UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported): September 2, 2025

REZOLUTE, INC.

(Exact Name of Registrant as Specified in Charter)

Nevada
(State or Other Jurisdiction of Incorporation)

001-39683 (Commission File Number) 27-3440894 (I.R.S. Employer Identification No.)

275 Shoreline Drive, Suite 500, Redwood City, CA 94065 (Address of Principal Executive Offices, and Zip Code)

<u>650-206-4507</u> Registrant's Telephone Number, Including Area Code

<u>Not Applicable</u> (Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communication pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- " Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- " Pre-commencement communication pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communication pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.001 per share	RZLT	Nasdag Capital Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2 of this chapter).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 7.01 Regulation FD Disclosure.

On September 2, 2025, Rezolute, Inc. (the "Company") issued a press release to announce alignment with the FDA on design for Ongoing Phase 3 Trial of Ersodetug in Tumor Hyperinsulinism. In addition, the Company updated its corporate presentation to reflect updates to the upLIFT study.

The information in this Current Report on Form 8-K, including Exhibit 99.1 and Exhibit 99.2, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liability of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, whether made before or after the date hereof, except as expressly set forth by specific reference in such filing to this Current Report on Form 8-K.

The poster contains forward looking statements. Forward-looking statements, which are based on certain assumptions and describe future plans, strategies, and expectations of the Company, are generally identified by use of words such as "anticipate," "believe," "estimate," "expect," "intend," "plan," "project," "prove," "potential," "seek," "strive," "try," or future or conditional verbs such as "predict," "could," "may," "likely," "should," "will," "would," or similar expressions. The Company's ability to predict results or the actual results of the Company's plans or strategies is inherently uncertain. Accordingly, actual results may differ materially from anticipated results. Readers of the poster are cautioned not to place undue reliance on these forward-looking statements. Except as required by applicable law or regulation, the Company undertakes no obligation to update these forward-looking statements to reflect events or circumstances that occur after the date on which such statements were made. Important factors that may cause such a difference include any other factors discussed in the Company's filings with the SEC, including the Risk Factors contained in the Company's Annual Report on Form 10-K and Quarterly Reports on Form 10-Q, which are available at the SEC's website at www.sec.gov.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No. Description

99.1 Press Release, dated September 2, 2025

99.2 <u>Corporate Presentation</u>

104 Cover Page Interactive Data File (formatted as inline XBRL)

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

REZOLUTE, INC.

DATE: September 2, 2025

/s/ Nevan Charles Elam Nevan Charles Elam Chief Executive Officer

Rezolute Announces Alignment with FDA on Streamlined Design for Ongoing Phase 3 Trial of Ersodetug in Tumor Hyperinsulinism

Open-label study in as few as 16 tumor hyperinsulinism (HI) patients

Study initiated and enrolling patients in the U.S. and Europe

Topline data expected in the second half of 2026

REDWOOD CITY, Calif., September 2, 2025 -- Rezolute, Inc. (Nasdaq: RZLT) ("Rezolute" or the "Company"), a late-stage rare disease company focused on treating hypoglycemia caused by hyperinsulinism, today announced that the Company has gained alignment with FDA on a significantly streamlined clinical development path for its ongoing Phase 3 study (upLIFT) of ersodetug for the treatment of hypoglycemia caused by tumor HI.

At a meeting held with FDA on August 19, 2025, the agency agreed to modifications to the design of the study including removing the need to conduct a double-blind randomized placebo-controlled trial. The truncated study will include as few as 16 participants and will be limited to the single-arm open-label portion of the upLIFT study, which has been the focus of the Company's patient recruitment efforts. FDA also confirmed that Rezolute's pivotal sunRIZE trial in congenital HI, which is on track to report topline results in December 2025, would serve as confirmatory clinical evidence, and is demonstrative of FDA's recognition of the broad applicability of ersodetug in multiple forms of HI.

"We are absolutely delighted with this regulatory outcome," said Nevan Charles Elam, Chief Executive Officer and Founder of Rezolute. "The FDA's staff and leadership have been very vocal about the desire to responsibly simplify clinical development for rare diseases, particularly when there is real-world evidence of benefit combined with mechanistic plausibility. We believe that the alignment we have achieved with the agency exemplifies this innovative approach and is substantially based upon the favorable outcomes that we have observed over the last two years treating more than 10 patients with tumor HI under our Expanded Access Program."

Brian Roberts, M.D., Chief Medical Officer at Rezolute went on to say, "This revised and simplified plan for the upLIFT study and approval pathway marks an important development for us as well as the community of healthcare providers, patients, and families living with serious hypoglycemia caused by tumor HI. By focusing on an open-label study in upLIFT, while building upon the robust clinical foundation established in the congenital HI indication, we are expediting development with the goal of making this therapy available as efficiently as possible."

About upLIFT

The Phase 3 registrational study is a single-arm, open-label, pivotal trial in approximately 16 participants with insulinoma or non-islet cell tumors who have uncontrolled hypoglycemia caused by tumor hyperinsulinism (HI). Eligible participants requiring continuous intravenous (IV) glucose will receive ersodetug 9 mg/kg per week for 8 weeks, as an add-on to standard of care. Following this 8-week pivotal treatment period, all participants may receive ersodetug in long-term extension. The primary endpoint is the number of participants achieving at least a 50 percent reduction from baseline in IV glucose requirements (glucose infusion rate; GIR). Additional endpoints include the number of participants and time to discontinuation of GIR, time to discharge from the hospital, extent of hypoglycemia events and hypoglycemia time in the outpatient setting by self-monitored blood glucose and continuous glucose monitor, respectively, and patient reported quality of life.

About Tumor Hyperinsulinism

Tumor hyperinsulinism (HI) is a rare disease that may be caused by two distinct types of tumors: islet cell tumors (ICTs) and non-islet cell tumors (NICTs), both of which lead to hypoglycemia as a result of over-activation of the insulin receptor. Insulinomas are the most common type of ICT and cause hypoglycemia by stimulating the over production of insulin. A variety of different NICTs, particularly hepatocellular carcinoma, can cause hypoglycemia by producing and secreting insulin-like paraneoplastic substances such as IGF-2 that bind to and activate the insulin receptor. With high morbidity and mortality rates within tumor HI, there remains a significant unmet need for new therapies directed at hypoglycemia treatment. Ersodetug has shown real-world benefit in patients with insulinoma and NICTs.

About Ersodetug

Ersodetug is a fully human monoclonal antibody that binds allosterically to the insulin receptor to decrease receptor over-activation by insulin and related substances (such as IGF-2) in the setting of hyperinsulinism (HI), thereby improving hypoglycemia. Because ersodetug acts downstream from the pancreas, it has the potential to be universally effective at treating hypoglycemia due to any congenital or acquired form of HI.

About Rezolute, Inc.

Rezolute is a late-stage rare disease company focused on treating hypoglycemia caused by hyperinsulinism (HI). The Company's antibody therapy, ersodetug, is designed to treat all forms of HI and has shown meaningful benefit in clinical trials and real-world use for the treatment of both congenital and tumor HI. For more information, visit www.rezolutebio.com.

Forward-Looking Statements

This release, like many written and oral communications presented by Rezolute and our authorized officers, may contain certain forward-looking statements regarding our prospective performance and strategies within the meaning of Section 27A of the Securities Act and Section 21E of the Securities Exchange Act of 1934, as amended. We intend such forward-looking statements to be covered by the safe harbor provisions for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995 and are including this statement for purposes of said safe harbor provisions. Forward-looking statements, which are based on certain assumptions and describe future plans, strategies, and expectations of Rezolute, are generally identified by use of words such as "anticipate," "believe," "estimate," "expect," "intend," "plan," "project," "seek," "strive," "try," or future or conditional verbs such as "could," "may," "should," "will," "would," or similar expressions. These forward-looking statements include, but are not limited to, statements regarding the potential efficacy of ersodetug in the congenital HI and tumor HI patient populations, the timeline for achieving results in the upLIFT studies and the potential approval and commercialization of ersodetug. Our ability to predict results or the actual effects of our plans or strategies is inherently uncertain. Accordingly, actual results may differ materially from anticipated results. Readers are cautioned not to place undue reliance on these forward-looking statements to reflect events or circumstances that occur after the date on which such statements were made. Important factors that may cause such a difference include any other factors discussed in our filings with the SEC, including the Risk Factors contained in the Rezolute's Annual Report on Form 10-K and Quarterly Reports on Form 10-Q, which are available at the SEC's website at www.sec.gov. You are urged to consider these factors carefully in evaluating the forward-looking statements in this releas

Contacts:

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Christen Baglaneas
cbaglaneas@rezolutebio.com
508-272-6717



A Late-stage Rare Disease Company Treating Hyperinsulinism

Corporate Presentation

NASDAO: RZI

Forward Looking Statements

This presentation, like many written and oral communications presented by Rezolute and our authorized officers, may contain certain forward-looking statements regarding our prospective performance and strategies within the meaning of Section 27A of the Securities Act and Section 21E of the Securities Exchange Act of 1934, as amended. We intend such forward-looking statements to be covered by the safe harbor provisions for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995 and are including this statement for purposes of said safe harbor provisions. Forward-looking statements, which are based on certain assumptions and describe future plans, strategies, and expectations of Rezolute, are generally identified by use of words such as "anticipate," "believe," "estimate," "expect," "intend," "plan," "project," "prove," "potential," "seek," "strive," "try," or future or conditional verbs such as "predict," "could," "may," "likely," "should," "will," "would," or similar expressions. These Forward-Looking statements include, but are not limited to, statements regarding the sunRIZE clinical study, the RIZE study, the complete removal of the partial clinical holds on RZ358 for the treatment of hypoglycemia, the Investigational New Drug (IND) application for RZ358 (ersodetug), the ability of RZ358 to become an effective treatment, the effectiveness or future effectiveness of RZ358 as a treatment, statements regarding clinical trial timelines for the treatment. Our ability to predict results or the actual effects of our plans or strategies is inherently uncertain. Accordingly, actual results may differ materially from anticipated results. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date of this release. Except as required by applicable law or regulation, Rezolute undertakes no obligation to update these forward-looking statements to reflect events or circumstances that occur after the date on which such statements were made. Important factors that may cause such a difference include any other factors discussed in our filings with the SEC, including the Risk Factors contained in the Rezolute's Annual Report on Form 10-K and Quarterly Reports on Form 10-Q, which are available at the SEC's website at www.sec.gov. You are urged to consider these factors carefully in evaluating the forward-looking statements in this release and are cautioned not to place undue reliance on such forward-looking statements, which are qualified in their entirety by this cautionary statement. This presentation shall not constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of these securities in any state or other jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state or other jurisdiction.



A Rare Disease Company Treating Hyperinsulinism



RZ358 (ersodetug) is an antibody designed to treat hypoglycemia caused by all forms of hyperinsulinism (HI)



Two rare disease Phase 3 programs evaluating ersodetug to treat hypoglycemia in congenital HI and tumor HI



Compelling realworld evidence of patient benefit under the Company's Expanded Access Program



Total \$1B+ global market opportunity with additional upside with market expansion

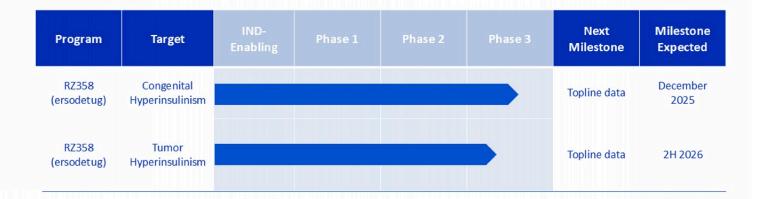


Seasoned
management team
with demonstrated
success from early
development
through
commercialization

\$180 million in cash with runway to mid-2027



Two Phase 3 Indications Targeting Hyperinsulinism







Ersodetug
Treatment for Hyperinsulinism (HI)

Hypoglycemia as a Result of HI

Hypoglycemia

- Severe, persistent, life-threatening complication of over activation of the insulin receptor
- O Consequence of multiple forms of HI
- Lack of effective treatment options



congenital HI

Rare pediatric genetic disease characterized by excessive insulin production

tumor HI

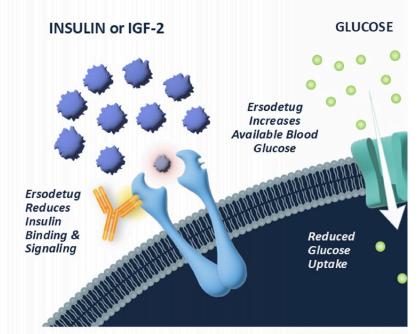
Rare disease caused by tumors that produce insulin or insulin-like substances such as IGF-2

Ersodetug has shown substantial benefit in studies and real-world use for treatment of HI



Antibody Designed to Treat All Forms of HI

- Fully human monoclonal antibody with a novel mechanism acting downstream from production source (e.g. pancreas)
- Allosterically binds to the insulin receptor to counteract excess signaling by insulin or related hormones (e.g. IGF)
- Modulating effect helps maintain glucose values in a healthy range
- Administered by IV infusion every 2 to 4 weeks







Congenital HI

Disease Background

- o 1 in 28,000 live births in the US1, translating to approximately 130 new patients per year
- Often presents within first month of life
- Most common cause of persistent hypoglycemia in infants and children
- Requires constant monitoring as serious hypoglycemic lows are often missed
- o Risk of coma, death, and other serious complications
- o 50% of children have neurological deficiencies caused by hypoglycemic lows
- No therapy has been developed and approved for chronic treatment²

Source: 1) The birth prevalence of congenital hyperinsulinism: a narrative review of the epidemiology of a rare disease; <a href="https://www.rezolutebio.com/wp-content/uploads/2024/05/me-birth-prevalence-of-congenital-hyperinsulinism: a narrative-review-of-the-epidemiology-of-a-rare-disease.pdf. 2) Based on the RZE clinical trail outcomes and the evidence of benefit in this serious condition with substantial unmet medical need, ersodetug was granted Breakthrough. Therapy Designation by the US Food and Drug Administration (FDA), a priority medicines (FRIME) designation by the teur poean Medicines agency (EMA), an Innovation Passport designation by the US not EU for the treatment of hypoglycemia due to congenital HI.</p>



Inadequate Standard of Care

Diazoxide (DZ) is first line treatment and the only approved medication for hypoglycemia caused by HI

- 60% of patients do not respond to DZ
- May experience frequent and serious adverse reactions including volume overload, heart failure, and pulmona hypertension
- Patients report¹ intolerable side effects including increased body hair (92%), loss of appetite (43%), swelling (27%), facial changes (27%), and gastrointestinal upset (26%)

Other available treatment options are suboptimal

- Glucagon tends to be temporizing and short-term
- · Somatostatin analogs have marginal efficacy and potentially serious pediatric side effects
- Pancreatectomy is an invasive option in DZ non-responsive patients, but frequently requires adjuvant medications until insulin-dependent diabetes eventually ensues
- Intensive feeding regimens (e.g. tube feeding) often underlie all of these approaches
- Each of these therapies can contribute to a cycle of poor appetite and feeding aversions

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Source: 1) HIGlobal Registry 2024 Annual Report: 223patients surveyed, 183 have taken DZ

Therapies in Development

Ersodetug is a fully human monoclonal antibody designed to treat all forms of HI and has shown substantial benefit in clinical trials and real-world use

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	Asset	Mechanism	Stage	Dosing	HI Indication	Clinical Barriers	
ada.	Ersodetug	Insulin receptor allosteric modulator	Phase 3	IV ¹ , once monthly	Congenital, Tumor, PBH ²	N/A	
	Dasiglucagon (Zealand)	Glucagon analogue	Phase 3	Continuous Infusion Pump	Congenital	Utility in chronic use unproven; likely need to combine with other therapies	
	Avexitide (Amylyx)	GLP-1 receptor antagonist	Phase 3	IV, 1-2 times daily	РВН	No plans to pursue cHI MOA suited to PBH	
	HM-15136 (Hanmi)	Glucagon analogue	Phase 2	SC injection, once weekly	Congenital	Earlier in development Similar drawbacks as dasiglucagon	

Source: 1) formulation allows for subcutaneous dosine: 2) Phase 2 data supports potential use: SC: subcutaneous: SCC: standard of care: PBH: post-bariatric hypoglycemia: MOA: mechanism of acti-



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Phase 3: The sunRIZE Study



- o Global, multi-center, double-blind, randomized, controlled, safety and efficacy registrational study
- Patient population (n=56)
 - · Ages 3 months + who do not have adequate glycemic control with standard of care medical management
- Primary endpoint: change in average hypoglycemia events per week
 - Secondary endpoints include change in average daily percent time in hypoglycemia, change in severe hypoglycemia events and time, time in a target glucose range, and symptomatic hypoglycemia events
- Pivotal treatment arms
 - ~48 participants ages 1 year and above randomized in double blind, placebo-controlled fashion
 - Three bi-weekly loading doses, then 4 monthly doses over a total 6-month treatment period
 - 5 mg/kg (+ SOC) (n = 16)
 10 mg/kg (+ SOC) (n = 16)
 - Placebo (SOC only) (n = 16)
 - Open label treatment arm: ~8 participants ages 3 months to 1 year
 - · Eligible participants may continue in a long-term extension study following pivotal treatment
- Topline results expected December 2025



sunRIZE: Patient Demographics



Inclusion criteria

- Age: ≥3m-45y
- Patients on SOC medications* and/or nutritional supplementation:
 - ≥2 months of stable treatment
 - · OR had previously discontinued SOC medication due to adverse effects and/or failure to respond
- Persistent hypoglycemia

Baseline characteristics (n=63)

- 3.4y is average age: 35% were <2 years old (range: 3m 15y)
- 15 (average) hypoglycemia events/week (range: 3-44 events/week)
- 19% daily percent time in hypoglycemia (range: 5%-73%)
- 95% taking ≥1 SOC treatments
 - 40% on diazoxide
 - 67% on SSAs
 - 19% on2+ medications
 - · 40% on enteral, scheduled and/or continuous
 - 13% had previous pancreatectomy

*SOC medications included diazoxide, passecreotide, lanreotide, octreotide.
CGM, continuous glucose monitor; cH, congenital hyperinsulinism; HI, hyperinsulinism; K_{AIP}, ATP-sensitive potassium; mo, month; Ph 2B, ph ase 2B, SOC, standard of care; y, years.
Demirbliek, H; at J. Med. 2023;6(5)(100611.



Phase 2b RIZE Study Results

23 participants

- Average age ~6.5 (16 participants were between 2-6 years of age)
- Diverse group across gender and genetics
- o ~20% average daily time in hypoglycemia and 13 hypoglycemia events per week at baseline
 - · Participants were on standard of care
- Predictable and dose-dependent pharmacokinetics
- Generally safe and well-tolerated
 - · No adverse drug reactions
 - · No study terminations
 - No clinically-significant hyperglycemia or hyperglycemia AEs
- Study exceeded expectations for glucose correction:
 - Improvement in hypoglycemia time and events of up to ~90% at top doses
 - Nearly universal response rate at the top dose

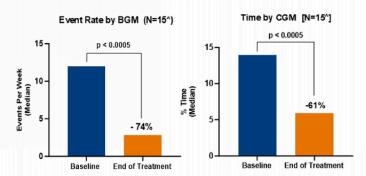
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SOC: standard of care. AEs: adverse events.

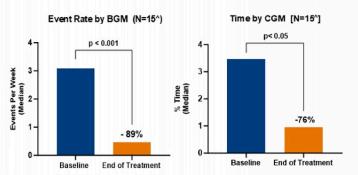
Substantial Improvement in All Hypoglycemia Metrics

Pooled 6 and 9 mg/kg dose levels representative of Phase 3 population and dosing

Hypoglycemia (<70 mg/dL)



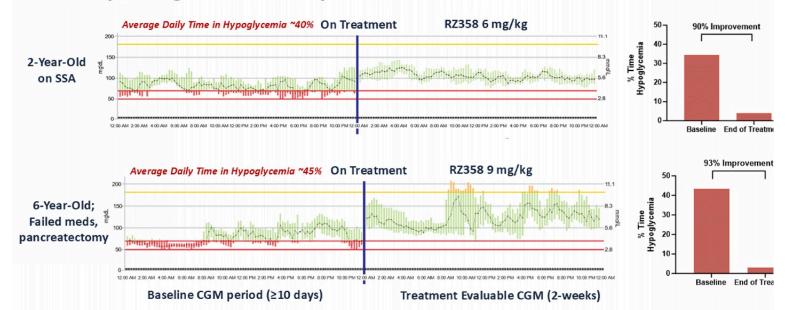
Severe Hypoglycemia (<50 mg/dL)



Improvement in time in hypoglycemia and overall events of ~75% and up to ~90% at top doses



Compelling Patient Responses

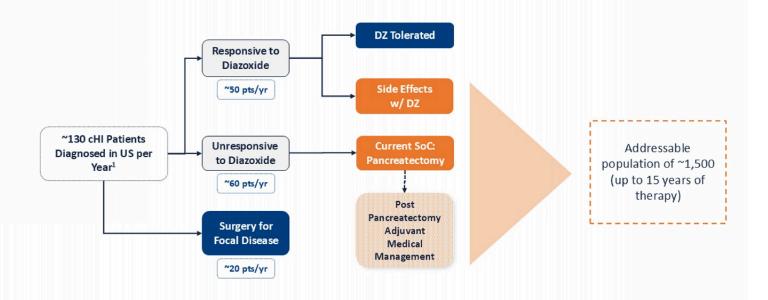


Nearly universal patient response rate (>50% hypoglycemia correction) observed at mid and top doses

SSA: Somato statin Analog. CGM: continuous glucose monitoring



Addressable U.S. Market Driven by Both Diazoxide-Responsive and Diazoxide-Unresponsive Patients



Source: 1) The birth prevalence of congenital hyperinsulinism: a narrative review of the epidemiology of a rare disease: https://www.resolutebio.com/wo-content/uploads/2024/06/Thebirth-prevalence-of-congenital-hyperinsulinism: a-narrative-review-of-the-epidemiology-of-a-rare-disease.pdf. HI: hyperinsulinism. D2: Distoxide. D2R: Distoxide Responsive. D2RR: Distoxide Non-Responsive (kATP channel defect).





Tumor HI

Disease Background

Hypoglycemia caused by two distinct tumor types:

- Islet Cell Tumors (ICT)
 - Excessive secretion of insulin
 - · Malignant insulinomas are the most common ICTs that cause hypoglycemia
- Non-Islet Cell Tumors (NICT)
 - Produce and secrete insulin-like substances such as IGF-2 that over-activate the insulin receptor
 - Hepatocellular carcinomas (HCC) are the most common NICTs that cause hypoglycemia in addition to several other tumor types including fibrosarcomas and mesotheliomas

Significant unmet need across both tumor types

- · Resulting hypoglycemia is often severe and may have serious adverse outcomes
- Limited treatment options with poor efficacy and safety profiles
- High morbidity and mortality rates
- · Can require hospitalization (often prolonged and in ICU) and interferes with patient quality of life
- May prevent adjuvant tumor treatment



Treatment Options and Unmet Need

- o Tumor-directed therapies do not directly treat hypoglycemia
 - Adequate hypoglycemia management is required prior to initiation of tumor-targeted therapies
- Therapies to treat malignant insulinoma are often ineffective or poorly tolerated
 - Diazoxide (DZ) is the only approved treatment
 - Suboptimal response rates and serious side effects
 - Somatostatin analogs (SSAs)
 - · Used off-label with limited success
 - · May worsen hypoglycemia in tumor HI setting
 - mTOR-inhibitors
 - Used off-label and have potentially severe side effects
- Limited and often ineffective treatment options for hepatocellular carcinoma (HCC)
 - Medical therapies directed at suppressing insulin secretion such as DZ and SSAs do not work in non-islet cell tumors (NICTs) where HI is caused by non-insulin substances such as IGF-2

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ICT: islet-cell tumor. NICT: non-islet cell tumor. SOC: standard of care.

Real-world Patient Benefit in Expanded Access Program of Ersode

Multiple ICT patients with severe refractory hypoglycemia

- Hospitalized and in life-threatening or hospice-bound condition
- Required continuous high volume/concentration intravenous dextrose or nutritional infusion
- Tumor-directed therapies (e.g., embolization, radiotherapy, chemotherapy) deferred because of hypoglycemia
- · Physician-requested use of ersodetug

Administration of ersodetug resulted in:

- Substantial hypoglycemia improvement with no significant side effects¹
- Discontinuation of intravenous dextrose
- · Discharge from in-patient to out-patient care
- · Resumption of tumor-directed therapies















1) Based on real-world patient benefit demonstrated in Expanded Access Program the U.S Food and Drug Administration (FDA) granted Orphan Drug Designation to ersodetug for the treatment of hypoglycemia due to tum HI. Sources: n engl j med 389;8 Au g24,2023 - https://www.neim.org/doi/ful/10.1056/NEI/Mc2307576?query=TOC&cid=NEI/M+eToc%2C+August+24%2C+2023+DM2279684 NEI/M Non Subscriber&bid=1754093795



Phase 3: The upLIFT Study



- Global, multi-center, single-arm, open-label registrational study
- Patient population (n=~16)
 - Adult ICT and NICT patients with HI who have not achieved adequate hypoglycemia control with SOC therapies
- Primary endpoint: number of participants achieving ≥50% reduction from baseline IV glucose requirements (glucose infusion rate; GIR)
 - Additional endpoints include number of participants and time to discontinuation of GIR, time to discharge
 from the hospital, extent of hypoglycemia events and hypoglycemia time in the outpatient setting by selfmonitored blood glucose and continuous glucose monitor, respectively, and patient reported quality of life.
- o Treatment arms and dosing regimen
 - · Treatment arms and dosing regimen
 - Once weekly administration over 8-week pivotal treatment period
 - 9 mg/kg per week as add-on to SOC
 - · All participants may receive ersodetug in long-term extension
- Topline results expected second half of 2026

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ICT: islet-cell tumor. NICT: non-islet cell tumor. SOC: standard of care

Phase 3 Study Overview

- Multi-center, double-blind, randomized, controlled, safety and efficacy registrational study
- Patient population (n= up to 48)
 - · Adult ICT and NICT patients with HI who have not achieved adequate hypoglycemia control with SOC therapies
 - 24 participants in double-blind, placebo-controlled arm (to evaluate primary endpoint/hypoglycemia events)
 - Up to 24 participants in open label arm: initial 6 NICT patients and any hospitalized participants on IV glucose
- Primary endpoint: change in average hypoglycemia events per week by self-monitored blood glucose
 - Secondary/additional endpoints: change in average daily percent time in hypoglycemia, change in Level 1
 hypoglycemia events and time, hospitalization, patient reported quality of life
 - Open-label arm to evaluate change in IV glucose requirements in hospitalized participants
- Treatment arms and dosing regimen
 - Once weekly administration over 8-week pivotal treatment period

9 mg/kg RZ358 (+ SOC) (n = 12)
 Matched placebo (SOC only) (n = 12)
 9 mg/kg RZ358 Open Label Arm (n ≤ 24)

- Eligible participants may continue in a long-term extension study following pivotal treatment
- IND filed and cleared: start-up activities in progress to enable patient enrollment in 1H 2025

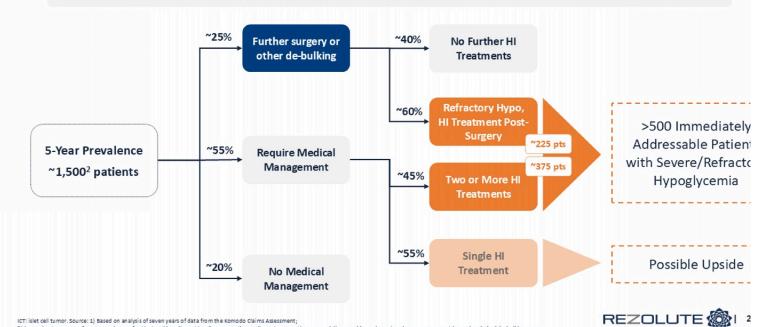
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ICT: islet-cell tumor. NICT: non-islet cell tumor. SOC: standard of care

Immediately Addressable U.S. ICT Market

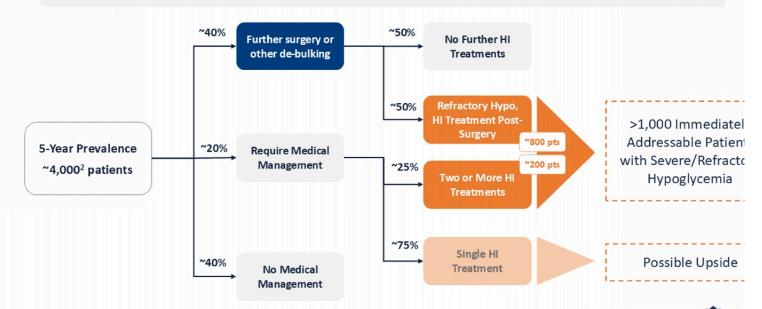
ICT: islet cell tumor. Source: 1) Based on analysis of seven years of data from the Komodo Claims Assessment;
2) Approximate, average 5-year prevalence of patients with malignant insulinoma or other malignant pancreatic cancer w/ diagnosed hypoglycemia, who may or may not have already had de-builking surgery.

Malignant Insulinoma Hypoglycemia (Hypo) Diagnosis and Treatment Pathway¹



Immediately Addressable U.S. NICT Market

Hepatocellular Carcinoma + Hypoglycemia (Hypo) Diagnosis and Treatment Pathway¹



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NICT: non-islet cell tumor. Source: 1) Based on analysis of five years of data from the Komodo Claims Assessment.
2) Komodo incidence applied to to SEER: The Surveillance, Epidemiology, and End Results database. Does not include multiple other cancer types with known NICT etiology.

Commercial Opportunity

- Potential to Address Two Rare Disease Markets
 - ~1,500 addressable cHI patients in US; equivalent patient population in Europe
 - >500 islet cell tumor patients and >1,000 non-islet cell tumor patients addressable in the US
- Highly Concentrated Physician Base for cHI
 - 60% of patients are diagnosed within 1 month of presentation
 - 80% of addressable patients are seen by centers of excellence (many participating in sunRIZE study)
- o Tumor HI Patients Identified and treated by both Endocrinologists and Oncologists
- Regulatory Designations: Breakthrough Therapy (FDA), Orphan, Pediatric Rare Disease (FDA), PRIME (EMA), ILAP (UK)

\$1B+ global market opportunity across two indications with rare disease drug pricing

REZOLUTE 🚳 I

HI: hyperinsulinism.

A Rare Disease Company Treating Hyperinsulinism



Mission-driven to improve outcomes for individuals with severe hypoglycemia caused by hyperinsulinism (HI)



RZ358 (ersodetug) is an antibody designed to treat hypoglycemia caused by all forms of HI



Compelling realworld evidence of patient benefit under the Company's Expanded Access Program



Total \$1B+ global market opportunity with additional upside with market expansion

\$180 million in cash with runway to mid-2027



