

## Monthly Factsheet & Quarterly Letter

#### 31 March 2025

### Identifying and developing nextgeneration therapies that aim to significantly improve the lives of patients

RTW Biotech Opportunities Ltd (the "Company" or LSE: RTW) is an investment fund focused on identifying transformative assets across the life sciences sector. Our approach is driven by applying deep scientific and commercial expertise with a long-term investment horizon across the full (private and public) life cycle. The Company's portfolio is managed by RTW Investments, LP, a leading healthcare-focused investment firm dedicated to solving the most challenging unmet patient needs with a track record of supporting companies developing lifechanging therapies.

KEY CURRENT STATISTIC	S
\$566.7M	\$1.69
Ordinary NAV	NAV per ordinary share
\$1.21	-5.5%
Share price	MTD NAV per share return
\$405.1M	334,763,649
Market cap	Shares outstanding
56	-28.5%
Number of core positions	Premium/Discount to NAV

#### HISTORICAL ANNUAL PER SHARE PERFORMANCE

YTD	NAV	Share Price	R2000 Biotech <sup>1</sup>	Nasdaq Biotech <sup>2</sup>	AIC Sector <sup>3</sup>
2025	-6.4%	-13.3%	-13.6%	-1.5%	-4.2%
2024	-4.6%	-0.6%	2.5%	-1.4%	1.0%
2023	23.5%	16.0%	10.6%	3.7%	5.6%
2022	-10.2%	-32.0%	-31.3%	-10.9%	-12.4%
2021	-12.8%	-5.3%	-26.9%	-0.6%	-2.3%
2020	53.9%	37.2%	52.8%	25.7%	5.1%
2019	22.4%	31.7%	23.4%	12.1%	15.8%

#### PERFORMANCE CHARACTERISTICS





PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS

1 Russell 2000 Biotechnology Index | 2 Nasdaq Biotechnology Index | 3 AIC Biotechnology & Healthcare Sector NAV TR (\$) | 4 Admission to the London Stock Exchange, 30/10/2019 | 5 CAGR measured from 30/10/2019

Top 10 Core Positions	Description	% NAV	Public/ Private	Clinical Stage <sup>1</sup>	Proximate Catalysts <sup>1</sup>
© CORXEL	RTW incubated biotech company (formerly JIXING) committed to bringing innovative therapies to underserved patients with cardiometabolic diseases.	9.8%	Private	Phase 3	CX11 P2 trial begins Q2 2025
AVIDITY BIOSCIENCES	Antibody conjugated RNA medicines company. Lead program for myotonic dystrophy.	9.7%	Public "RNA"	Phase 3	FSHD update Q2 2025
ak₌ro	Clinical-stage company developing treatments for patients with serious metabolic diseases, including non-alcoholic steatohepatitis.	9.3%	Public "AKRO"	Phase 3	P3 data H1 2026
**Tarsus	Biotech commercialising first-in-class therapeutics for ophthalmic conditions.	5.8%	Public "TARS"	Commercial	Quarterly earnings
ortios DNA DAMAGE RESPONSE	Developing breakthrough cancer treatments that target DNA Damage Response pathways. RTW Bio position increased as part of Arix transaction.	5.3%	Private	Phase 2	P1 data Q2 2025
<b>koi</b> lera	RTW co-incubated biopharma developing broad pipeline to treat obesity and related metabolic conditions.	3.7%	Private	Phase 3	China data Q2 2025
IMMUNOCORE	T-cell receptor therapy company focused on oncology and infectious diseases.	3.1%	Public "IMCR"	Commercial	PRAME update 2026
rocket	Gene therapy platform company for rare paediatric diseases. Five clinical programmes for Fanconi anaemia, Danon, LAD, PKD and IMO.	2.9%	Public "RCKT"	Phase 3	PKP2 data Q2 2025
o ensoma	Genomic medicines company developing in vivo treatments that engineer any cell of the hematopoietic system for immuno-oncology and genetic diseases.	2.8%	Private	Preclinical	P1 trial starts Q3 2025
Royalty Fund	RTW-created private fund aimed at generating returns from rights to royalty stream distributions from biopharma and medtech life sciences companies.	2.1%	Private	Commercial	Quarterly earnings

<sup>1</sup>Updated quarterly

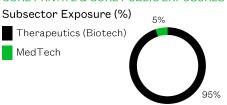
Sub-portfolio Exposures	As of month-end
Core Public	38.1% 7
Other Public	38.1% 27.6% 65.7%
Core Private	33.9%
Royalties	2.9%
Cash & Misc.	-2.6%

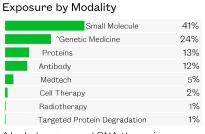
Sub-portfolio Attribution	MTD	YTD
Core Private	0.0%	-0.2%
Core Public	-3.2%	-3.0%
Royalties	0.0%	0.0%
Other Public	-2.4%	-2.8%
Cash & Misc.	0.0%	-0.5%

Top 3 Core Contributors	YTD
Akero Therapeutics	+2.3%
Avidity Biosciences	+0.2%
Urogen Pharma	+0.1%

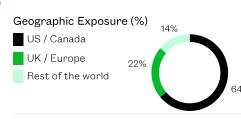
Top 3 Core Detractors	YTD
Rocket Pharmaceuticals	-2.5%
Cargo Therapeutics	-1.1%
Tarsus Pharmaceuticals	-0.6%

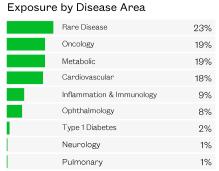
#### CORE PRIVATE & CORE PUBLIC EXPOSURES\*\*\*



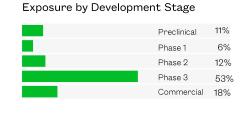


<sup>^</sup> Includes gene and RNA therapies





# Market Capitalisation Exposure (%) Large Cap >US\$5bn Mid Cap US\$1bn-5bn Small Cap <US\$1bn 62%



<sup>\*\*\*</sup>Exposures are calculated on the Core Portfolio only, out of 100%. Except for development stage and subsector, exposures do not include royalty vehicles.





#### **RTW BIO**

RTW Biotech Opportunities Ltd ("RTW Bio" or the "Company") published its Annual Report to 31 December 2024 on 31 March 2025. The financial statements, presentation and webinar recording can be found in the Results and Presentations section of the website.

In February, Rod Wong, CIO of RTW Investments, LP ("RTW"), purchased additional shares in RTW Bio. Over the last year, Rod has acquired 20.1 million shares, bringing his shareholding to over 15%. William Simpson, Chair of RTW Bio, commented "This further emphasises RTW Investments' commitment to and alignment with the Company and underscores their strong belief that the Company's shares are undervalued."

In addition, non-executive directors of the Company purchased 90,000 shares over the quarter.

#### **PERFORMANCE**

Over the first quarter, RTW Bio's NAV per share returned -6.4%, outperforming the Russell 2000 Biotech Index (-13.6%). In March, RTW Bio's NAV per share returned -5.5%.

The Company's NAV per share has delivered an annualised return of +9.2% per annum since launch on 30 October 2019, outperforming the Russell 2000 Biotech Index (+1.3%), the Nasdaq Biotech Index (+4.2%), and the AIC Biotechnology and Healthcare sector (+0.8%).

In-line with the broader investment companies' sector, RTW Bio's discount to NAV widened from 22.8% to 28.5% over the quarter to 31 March. The Company repurchased 950,000 shares (\$1.2 million) over the period, representing 0.3% of the Company's shares in issue (excluding treasury shares).

#### **SECTOR**

After quarter end, Trump's initiation of a global trade war precipitated a further dramatic equity selloff. Biotech and development stage companies in particular were hit hard and valuations are setting new lows:

- The Russell 2000 Biotech Index is now ~5% from bear market lows, a level tested several times since it was first reached in 2017.
- Small and mid-cap company EV/cash ratios are at the lowest point in the past six years.
- The proportion of companies trading below cash has returned to 2023 highs.
- The NBI price/sales ratio has returned to 5x, just above the levels seen in the GFC.

Before "Liberation Day", the FDA's Biologics division head, Peter Marks, resigned. He and RFK Jr were likely simply too far apart on their views on vaccines. We think structural changes, e.g. consolidating teams, are also on the table. Despite that, we are cautiously optimistic drug review processes will be relatively insulated and that the FDA will maintain a flexible, pro-innovation stance; indeed, this flexibility could well increase in the spirit of deregulation.

More broadly, we understand that Trump views lower drug prices in other countries as free riding, doesn't like offshore patent boxes that avoid US tax, and wants to reshore drug manufacturing. Drug price changes have the potential to be positive or negative depending on the solutions ultimately pursued.

In response to the changing political environment, RTW has created a new Government Affairs team. Comprising senior partners of RTW, it aims to gain a better understanding of healthcare-related priorities and initiatives from the Trump administration.



#### FIRST QUARTER 2025

The biopharma ecosystem is evolving in other important ways. Technological improvements are translating into a better functioning US commercial marketplace. Vendors providing patient apps and outsourced reimbursement management services are counteracting access barriers put in place by insurance companies in the previous decade. Furthermore, the new FTC chair is perceived as being more M&A friendly, which should lead to a greater number of bigger transactions, benefiting the small and midcap biotechs RTW Bio is invested in. Taken together, these represent a considerable positive.

Pharma deals for early-stage Chinese assets continued in the first quarter. While this pace is likely to slow, China is here to stay and the US will have to adapt its regulatory and operational speed in translational development in order to compete. We saw the beginnings of this on 8 April, when the <u>US National Security Commission on Emerging Biotechnology urged action</u> to protect US national security, based on six pillars:

- 1. Prioritise biotechnology at the national level
- 2. Mobilise the private sector to get U.S. products to scale
- 3. Maximise the benefits of biotechnology for defence
- 4. Out-innovate our strategic competitors
- 5. Build the biotechnology workforce of the future
- 6. Mobilise the collective strengths of our allies and partners

While we are clearly in a period of high uncertainty, both for our sector and policy overall, we think that valuations are unwarranted and think this presents a significant opportunity to deploy capital.

#### **PORTFOLIO**

We are in the process of quantifying the impact of potential tariff risk and "most favoured nation" drug pricing risk across our investments. We believe our portfolio companies are relatively well-insulated from tariff and policy uncertainties. Longer term structural trends have led us to favour companies that serve their local markets, particularly those focused on the US.

Over 90% of our development stage companies are focused on high unmet need diseases and, within this, we favour areas that have the greatest FDA and patient support (e.g. rare, CNS, genetic). We have been in close contact with all these companies following the announcement of FDA layoffs and none has indicated any issues with their FDA review teams.

Key contributors and detractors included:

- Akero was the key material contributor after a positive Phase 2 trial in the most severe subset of MASH patients, who have no approved therapies and therefore represent an urgent unmet need.
- On the other side of the ledger, Cargo stopped its cell therapy pivotal trial early due to failure to replicate Phase 1 efficacy and life-threatening safety events.
- There was no material news specific to Rocket or Tarsus.





Existing portfolio investments reported several noteworthy events in the quarter:

- Corxel Pharmaceuticals, a global cardiometabolic company, received a dividend distribution related to the proceeds of the sale of Aficamten to Sanofi.
- Another of our obesity companies, Kailera, announced positive topline data from its licensing partner for HRS953, a potentially best-in-class treatment for obesity and related conditions.
- Beta Bionics completed an upsized IPO.
- GH Research reported unprecedented data from a Phase 2b clinical trial with GH001, a product for treatment-resistant depression ("TRD"). GH subsequently completed a public offering raising \$150 million. Our latest podcast, Changing Minds: Psychedelics as Legitimate Medicine, focuses on the psychedelic space.

RTW Bio announced several new investments, including:

- <u>Alesta Therapeutics</u> (Series A) is a Netherlands-based biotech committed to developing novel oral small molecule therapies for underserved rare diseases.
- Numab Therapeutics (Series C) is a Swiss-based clinical stage biotech advancing a pipeline of multispecific antibodies in immunology and oncology.
- <u>Umoja Biopharma</u> (Series C) is a clinical-stage biotech aiming to develop in vivo cell therapies that improve certain CAR T cell therapies.
- <u>Windward Bio</u> (Series A) is a Swiss-based clinical-stage drug development company focused on people living with advanced immunological diseases.

#### Key RTW personnel for RTW Biotech Opportunities Ltd:

Roderick Wong, MD, Portfolio Manager; Naveen Yalamanchi, MD, Portfolio Manager; Stephanie Sirota, Chief Business Officer; Woody Stileman, Managing Director, Business Development; Oliver Kenyon, Senior Director, Business & Corporate Development; Krisha McCune, Director, Investor Relations

#### Board of Directors:

William Simpson, Chair; Chair of the Sustainability Committee; Paul Le Page, Chair of the Audit Committee; William Scott, Chair of the Nomination and Remuneration Committee; Nicola Blackwood, Senior Independent Director; Stephanie Sirota, Non-Executive Director

#### **FUND INFORMATION**

Structure: Closed-End Investment Fund Domicile: Guernsey Listing: London Stock Exchange Launch date: 30 October 2019

SEDOL: BKTRRM2 ISIN: GG00BKTRRM22

Ticker: RTW Currency: USD Management fee: 1.25%

Performance fee: 20% with 8.0% hurdle

Ongoing Charges Ratio: 1.75% (AIC methodology)

Financial Year End: 31 December Interim end: 30 June

Dividend policy: To be reinvested

Investment Manager: RTW Investments, LP Corporate Brokers: Deutsche Numis & BofA Distribution & IR Partner: Cadarn Capital **RTW Investments** 

Woody Stileman +44 (0) 7717 417711 Oliver Kenyon +44 (0) 2079 596362 Krisha McCune +1 646 593 7998

Deutsche Numis

Priyesh Parmar (Sales) +44 (0) 2072 601648

BofA

Edward Peel +44 (0) 2076 281000

Cadarn Capital

David Harris (Distribution) +44 (0) 7368 883211 Lucy Clark (PR) +44 (0) 7984 184461

#### DISCLAIMERS

This factsheet is not intended to offer or to promote the offer or transfer of the shares (the "shares") of RTW Biotech Opportunities Ltd (the "Company") in the United States or to any "U.S. Persons" ("US persons") as defined in Regulation S under the Securities Act of 1933 (the "1933 Act").

No part of this factsheet may be reproduced in any manner without the written permission of the Company. The possession or distribution of this factsheet in certain jurisdictions may be restricted by law and persons into whose possession this factsheet comes should inform themselves about and observe any applicable restrictions. This factsheet does not constitute or form a part of any offer to sell, or any solicitation of any offer to purchase or otherwise acquire, securities in any jurisdiction. The securities described in this factsheet may not be eligible for sale in certain jurisdictions or suitable for all types of investors. The Company has not been and will not be registered under the US Investment Company Act of 1940 (the "Investment Company Act") and the Shares have not been and will not be registered under the Securities Act, or with any securities regulatory authority of any state or other jurisdiction of the United States, and may not be offered, sold, resold, pledged, transferred or delivered, directly or indirectly, into or within the United States or to, or for the account or benefit of, any US Persons, except pursuant to an exemption from, or in a transaction not subject to, the registration requirements of the 1933 Act and in compliance with any applicable securities laws of any state or other jurisdiction of the United States and in a manner which would not require the Company to register under the Investment Company Act. There has been and will be no public offer of the Shares in the United States. Prospective investors are advised to seek expert legal, financial, tax and other professional advice before making any investment decision. This factsheet was prepared using the financial and other information available to the Company and RTW Investments, LP as at the date of this factsheet. The Shares are compatible with an end target market of retail investors and investors who meet the criteria of professional clients and eligible counterparties, each as defined in EU Directive 2014/65/EU on markets and financial instruments, as amended (the "Target Market Assessment"). Notwithstanding the Target Market Assessment, the Shares are traded on the Premium Segment of the London Stock Exchange, which is intended for institutional, professionally advised, and knowledgeable investors who understand, or who have been advised of, the potential risk from investing in companies admitted to the Premium Fund Segment. A key information document in respect of the Shares has been prepared by RTW Investments, LP and is available to investors at www.rtwfunds.com/rtw-biotech-opportunities-ltd. This information in this document is believed to be accurate but has not been audited, reviewed or verified by any third party. This factsheet may describe past performance, which cannot be relied on as a guide to future performance. This factsheet may include statements regarding investment strategies, individual securities and economic and market conditions; however, there can be no guarantee that such statements will prove to be correct. This factsheet may include expressions of opinions that are speculative in nature and should not be relied on as statements of fact. This factsheet may include forward-looking statements which are subject to known and unknown risks and uncertainties that may cause actual results and events to differ materially from those expressed in or implied by such forward-looking statements. In some cases, forward- looking statements can be identified by words like "will seek", "will target", "believe", "expect", "intend", or similar expressions. You should not place undue reliance on forward-looking statements. Each of the Company and RTW Investments, LP disclaim any obligation to update or alter any forward-looking statements, whether as a result of new information, future events or otherwise. Neither the Company nor RTW Investments, LP accepts any liability for actions taken on the basis of the information provided in this factsheet. The information provided in this factsheet should not be considered a recommendation to buy, sell or hold any security.