

## Corporate Fact Sheet | November 2024

#### Leading the Future of Drug Development

Resverlogix is a global leader in developing epigenetic therapies to improve the health and well-being of people suffering from chronic illnesses.

By harnessing the ability of epigenetic therapies to correct flawed signals within our cells, we can effectively regulate the expression of diseasecausing genes.



## Apabetalone:

A thoroughly characterized, de-risked asset with a track record of safety and efficacy









Robust Intellectual Property Protection (to 2041)

FDA Breakthrough Therapy Designation

publications (incl. Cell, Nature)

40+ peer-reviewed 4200+ patient-years Detailed proteomic of FDA-reviewed safety data

& transcriptomic analyses

#### **Apabetalone: Designed to Regulate Gene Expression**

An oral therapy with the ability to normalize the dysregulated epigenetics, our lead clinical candidate, apabetalone, has the potential to address critical unmet need across numerous chronic diseases.

Apabetalone has multiple patent protections until 2041, and an established record of clinical safety accumulated over 10 studies totaling more than 4200 patient-years.

#### **Breakthrough Therapy Designation**

Apabetalone is the first therapy of its kind to receive breakthrough therapy designation from the US Food and Drug Administration for high-risk cardiovascular disease



## Without Altering DNA

Apabetalone targets the epigenetic dysregulation at the root of chronic disease

#### Epigenetic Mechanism

Through inhibition BET proteins, apabetalone acts at the level of gene transcription

#### Acting Upstream

Conventional pharmaceuticals target single proteins, while apabetalone can benefit multiple dysregulated pathways

TSX: RVX

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Indication	Phase 1	Phase 2	Phase 3
High-Risk Cardiovascular Disease Type 2 Diabetes and Recent Acute Coronary Syndrome		ASSERT [2b]	BETONMACE
		SUSTAIN [2b]	(Completed)
		ASSURE [2b]	BETonMACE2 (Ready)
Chronic Kidney Disease Type 2 Diabetes, Cardiovascular Disease and Renal Impairment			BETonCKD (Ready)
Post COVID-19 Conditions			Phase2/3 (Planned)
РАН	APPRoAcH-p (Completed)	APPRoAcH-2 (Planned)	
Vascular Dementia			BETonMACE (Subgroup)
Comb	Combined Patient-years of Safety Data		4200
Recent Updates	We	Thrive on Our Solic	l Partnerships
September 3, 2024 Numerous Independent Groups Presented Data that Supports Apabetalone's Potential Cardioprotective Benefits at Europed		E	

Society of Cardiology Congress 2024
January 11, 2024

Resverlogix Announces Publication of its 40th Scientific Journal Article on Apabetalone's Potential Therapeutic Benefits

October 4, 2023

Resverlogix Publishes on Apabetalone's Potential for the Treatment of FSHD, the Third Most Common Muscular Dystrophy





## **Our Management Team**



**Donald J. McCaffrey** President & Chief Executive Officer Co-Founder



**Dr Michael Sweeney** MD SVP, Clinical Development

## **Contact Information**



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