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## Nu.Q® Vet Cancer Test launched in-clinic in U.S. and Europe through Antech

HENDERSON, Nev., April 23, 2024 /PRNewswire/ -- VolitionRx Limited (NYSE AMERICAN: VNRX) ("Volition"), a multi-national epigenetics company, has announced that its Nu.Q® Vet Cancer Test is now available in-clinic to veterinarians across the [U.S](#) and [Europe](#) through [Antech](#), a leading veterinary diagnostics company.

Antech's in-clinic version of the Nu.Q® Canine Cancer Test operates on the Element i+® Analyzer, providing veterinarians with a rapid, accurate and cost-effective cancer screening tool for high-risk breeds and older dogs, at the patient side, with results in about six minutes.



Dr Tom Butera, Chief Executive Officer of Volition Veterinary Diagnostics Development LLC, said: "Through this collaboration, our groundbreaking Nu.Q® technology is now available to veterinarians across the U.S. and Europe, enabling vital canine cancer screening and providing in-clinic results within minutes. By incorporating the Nu.Q® Canine Cancer Test into annual checkups or regular senior wellness exams, veterinarians can detect cancer<sup>1</sup> earlier and help pet owners make timely, informed decisions about cancer care."

Dr Butera added:

"Antech's rollout of the Nu.Q® Canine Cancer Test marks a huge step forward for Volition as we seek to fulfil our mission of ensuring our epigenetic technology is accessible and affordable worldwide, to detect and monitor disease earlier and improve outcomes."

Volition's original license and supply agreement was between Belgian Volition SRL and Heska, an Antech company, part of Mars Science & Diagnostics.

Volition is developing simple, easy-to-use, cost-effective blood tests to help diagnose and monitor a range of life-altering diseases including some cancers and diseases associated with NETosis such as sepsis. For more information about Volition's technology go to: [www.volition.com](http://www.volition.com)

## Notes:

[1] Wilson-Robles, H.M., Bygott, T., Kelly, T.K. *et al.* Evaluation of plasma nucleosome concentrations in dogs with a variety of common cancers and in healthy dogs. *BMC Vet Res* **18**, 329 (2022). <https://doi.org/10.1186/s12917-022-03429-8>

- According to The Veterinary Cancer Society, one in four dogs will be diagnosed with cancer, and it's the leading cause of death in pets who are beyond middle age.
- Approximately 190 million dogs in the U.S. ([source](#)) and Europe ([source](#))

## About Volition

Volition is a multi-national epigenetics company focused on advancing the science of epigenetics. Volition is dedicated to saving lives and improving outcomes for people and animals with life-altering diseases through earlier detection, as well as disease and treatment monitoring.

Through its subsidiaries, Volition is developing and commercializing simple, easy to use, cost-effective blood tests to help diagnose and monitor a range of diseases, including some cancers and diseases associated with NETosis, such as sepsis. Early diagnosis and monitoring have the potential not only to prolong the life of patients, but also improve their quality of life.

Volition's research and development activities are centered in Belgium, with an innovation laboratory and office in the U.S. and additional offices in London and Singapore.

The contents found at Volition's and Antech's website addresses are not incorporated by reference into this document and should not be considered part of this document. Such website addresses are included in this document as inactive textual references only.

## About Mars Science & Diagnostics and Antech

Mars Science & Diagnostics is a division of [Mars Petcare](#), a diverse business dedicated to one purpose: A BETTER WORLD FOR PETS™. Science & Diagnostics brings together the power of leading pet health science with expertise across diagnostics, data, and technology to improve outcomes in pet health. Our veterinary diagnostics business [Antech](#) spans in-house diagnostic laboratory instruments and consumables, including rapid assay diagnostic products and digital cytology services; local and cloud-based data services; practice information management software and related software and support; 90+ reference laboratories around the globe; veterinary imaging and technology; education; and board-certified specialist support services. Our at-home diagnostics offering includes [Wisdom Panel](#)™ DNA test products, the world's most accurate pet DNA test. For 60 years, our [Waltham Petcare Science Institute](#) has been advancing science to better understand pet health.

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## Safe Harbor Statement

Statements in this press release may be "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, that concern matters that involve risks and uncertainties that could cause actual results to differ materially from those anticipated or projected in the forward-looking statements. Words such as "expects," "anticipates," "intends," "plans," "aims," "targets," "believes," "seeks," "estimates," "optimizing," "potential," "goal," "suggests," "could," "would," "should," "may," "will" and similar expressions identify forward-looking statements. These forward-looking statements relate to, among other topics, Volition's estimated market opportunity, the effectiveness of Volition's blood-based diagnostic, prognostic and disease monitoring tests, and Volition's ability to develop and successfully commercialize such test platforms for early detection of cancer and other diseases as well as serving as a diagnostic, prognostic or disease monitoring tools for such diseases. Volition's actual results may differ materially from those indicated in these forward-looking statements due to numerous risks and uncertainties, including, without limitation, results of studies testing the efficacy of its tests. For instance, if Volition fails to develop and commercialize diagnostic, prognostic or disease monitoring products, it may be unable to execute its plan of operations. Other risks and uncertainties include Volition's failure to obtain necessary regulatory clearances or approvals to distribute and market future products; a failure by the marketplace to accept the products in Volition's development pipeline or any other diagnostic, prognostic or disease monitoring products Volition might develop; Volition's failure to secure adequate intellectual property protection; Volition will face fierce competition and Volition's intended products may become obsolete due to the highly competitive nature of the diagnostics and disease monitoring market and its rapid technological change; downturns in domestic and foreign economies; and other risks identified in Volition's most recent Annual Report on Form 10-K and Quarterly Reports on Form 10-Q, as well as other documents that Volition files with the Securities and Exchange Commission. These statements are based on current expectations, estimates and projections about Volition's business based, in part, on assumptions made by management. These statements are not guarantees of future performance and involve risks, uncertainties and assumptions that are difficult to predict. Forward-looking statements are made as of the date of this release, and, except as required by law, Volition does not undertake an obligation to update its forward-looking statements to reflect future events or circumstances.

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