



News Release

February 25, 2026

## **PreveCeutical Announces Canadian Patent Office Allowance of Innovative Pain Therapy Technology**

**Vancouver, British Columbia: PreveCeutical Medical Inc. (the “Company” or “PreveCeutical”)** (CSE: PREV, OTCQB: PRVCF, FSE: 18H0) is pleased to announce that the Canadian Patent Office has allowed Canadian Patent Application No. 3127020, titled “A Cyclic Peptide”, which relates to the Company’s pain therapy program. This allowance represents a significant milestone in the protection of PreveCeutical’s proprietary technologies aimed at addressing unmet needs in pain management.

The Canadian patent application is directed novel cyclized peptides that are analogues of dynorphin, an endogenous opioid peptide. These compounds are designed to deliver effective pain relief while potentially reducing the adverse effects commonly associated with traditional opioid therapies, such as dependence and tolerance. The invention also encompasses pharmaceutical compositions and methods of use for treating or preventing pain in subjects, reinforcing the therapeutic potential of this technology.

This patent application is jointly owned by PreveCeutical Medical Inc. and The University of Queensland, reflecting the strength of the collaborative research partnership between the two organizations. Grant of the application is expected in Q2 2026 - the granted patent will provide exclusivity in Canada until January 2040, subject to maintenance, and forms part of a broader patent family with corresponding applications pending in the United States, Europe, and Australia. This global strategy ensures robust protection for PreveCeutical’s intellectual property portfolio and supports its long-term commercialization objectives.

PreveCeutical’s pain therapy program focuses on developing next-generation peptide-based analgesics that aim to overcome the limitations of conventional opioids. By leveraging advanced peptide engineering and cyclization techniques, these candidates are designed to exhibit enhanced stability and receptor selectivity, which could significantly improve patient outcomes in managing acute and chronic pain.

PreveCeutical’s CEO, Stephen Van Deventer, commented: “The approval of this application is a significant milestone for PreveCeutical, reaffirming our commitment to pioneering next-generation solutions in pain management. This intellectual property bolsters our position in a

global market demanding safer alternatives to opioids and supports our long-term path to commercialization.”

Further details on the patent can be accessed through the Canadian Patent Search at <https://brevets-patents.ic.gc.ca/opic-cipo/cpd/eng/patent/3127020/summary.html>.

### **About PreveCeutical**

PreveCeutical is a health sciences company that develops innovative options for preventive and curative therapies utilizing organic and nature identical products. PreveCeutical aims to be a leader in preventive health sciences and currently has five research and development programs, including: dual gene therapy for curative and prevention therapies for diabetes and obesity; the Sol-gel Program; Nature Identical™ peptides for treatment of various ailments; nonaddictive analgesic peptides as a replacement to the highly addictive analgesics such as morphine, fentanyl and oxycodone; and a therapeutic product for treating athletes who suffer from concussions (mild traumatic brain injury). For more information about PreveCeutical, please visit our website [www.PreveCeutical.com](http://www.PreveCeutical.com) or follow us on [Twitter](#) and [Facebook](#).

### **On behalf of the Board of Directors of PreveCeutical**

Stephen Van Deventer, Chairman and Chief Executive Officer

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Actual results could differ from those projected in any forward-looking statements due to numerous factors including, risks and uncertainties relating to: complexities and delays in connection with research and

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