

## Vestaron develops innovative biopesticide for wide range of pests

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Vestaron Corporation, a leading agricultural biotechnology company has developed a biopesticide, Basin Flex, under the mission to provide innovative, effective and sustainable crop protection solutions to advance agriculture worldwide.

Basin Flex is designed to be effective and sustainable alternatives to conventional pest control methods. The breakthrough biopesticide that harnesses the power of Vestaron's proprietary R&D platform to control a wide range of crop-damaging pests while minimizing environmental impact. Derived from a naturally occurring peptide, Basin Flex provides growers with a powerful new tool that delivers targeted and effective pest control while re-powering their approach to resistance management.

With its unique mode of action, Basin Flex targets specific pests, including lepidopteran larvae such as Tuta absoluta and Spodoptera that can cause substantial damage to various crops. By harnessing the power of natural peptides, Basin Flex reduces reliance on synthetic chemicals, benefitting the environment, workers, and biodiversity in the ecosystem, while promoting long-term agricultural sustainability.

Vestaron has submitted for registration in Europe through the Dutch Board for the Authorization of Plant Protection Products and Biocides (Ctgb). Vestaron's first peptide-based bioinsecticide Spear Lep was successfully approved in Europe in 2022.

Basin Flex has undergone successful field trials and regulatory evaluations in multiple countries which have demonstrated the product as a vital component in an integrated pest management strategy. Basin Flex strives to meet all regulatory requirements and standards for registration in Europe, a key market for sustainable agricultural solutions. Upon approval, Vestaron will be expanding product portfolio of environmentally friendly solutions to farmers.