

**DATASHEET** 

Version: 2016-08-18

Cat. No.: RP10404-0.5

**Size:** 0.5 mg

Xenin

## **Description:**

Xenin is found in human mucosa and is released into the circulation after meal. One of its biological functions may be the stimulation of exocrine pancreatic secretion. Xenin was involved in the regulation of food intake that is released into the circulation from the gut mucosa after a meal. Xenin may stimulate enzyme release from the exocrine pancreas.

Cas No: 144092-28-4

## Sequence (one-letter code):

MLTKFETKSARVKGLSFHPKRPWIL

## Sequence (three-letter code):

{MET}{LEU}{THR}{LYS}{PHE}{GLU}{THR}{LYS}{SER}{ALA}{A RG}{VAL}{LYS}{GLY}{LEU}{SER}{PHE}{HIS}{PRO}{LYS}{AR G}{PRO}{TRP}{ILE}{LEU}

**Solubility:** Soluble in water. The contents of this vial have been accurately determined. Both the stopper and the vial have been siliconized. Do not attempt to weight out a smaller portion of the contents.

**Formula:** C<sub>139</sub>H<sub>224</sub>N<sub>38</sub>O<sub>32</sub>S<sub>1</sub> **Molecular Weight:** 2,971.58

**Purity:** > 95%

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Storage:

Storage at -20°C. Keep tightly closed.

Note: