

## **Product** Data Sheet

# Miraculin (1-20)

Cat. No.: HY-P3721 CAS No.: 198694-37-0 Molecular Formula:  $C_{88}H_{146}N_{26}O_{34}$ Molecular Weight: 2112.25

DSAPNPVLDIDGEKLRTGTN Sequence Shortening:

Target: Others Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

### **BIOLOGICAL ACTIVITY**

Miraculin (1-20) is a peptide, comprised of 20 amino  $acids^{[1]}$ . Description

#### **REFERENCES**

[1]. Brouwer JN, et al. The sweetness-inducing effect of miraculin; behavioural and neurophysiological experiments in the rhesus monkey Macaca mulatta. J Physiol. 1983 Apr;337:221-40.

Caution: Product has not been fully validated for medical applications. For research use only.

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