

## **Product** Data Sheet

## Perisulfakinin

Cat. No.: HY-P4806 CAS No.: 125131-58-0 Molecular Formula:  $C_{64}H_{86}N_{18}O_{22}S_2$  Molecular Weight: 1523.61

Sequence: Glu-Gln-Phe-Asp-Asp-{Tyr(SO3H)}-Gly-His-Met-Arg-Phe-NH2

**Sequence Shortening:** EQFDD-{Tyr(SO3H)}-GHMRF-NH2

Target: Others
Pathway: Others

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

Analysis.

## **BIOLOGICAL ACTIVITY**

**Description** Perisulfakinin, a satiety signaling neuropeptide, inhibits the activity of central neurons promoting general activity<sup>[1]</sup>.

## **REFERENCES**

[1]. Dieter Wicher, et al. The satiety signaling neuropeptide perisulfakinin inhibits the activity of central neurons promoting general activity. Front Cell Neurosci. 2007 Dec 30;1:3.

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

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Page 1 of 1