

## RFRP-3 (rat)

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Cat. No.:	HY-P4904
CAS No.:	420088-80-8
Molecular Formula:	C <sub>88</sub> H <sub>134</sub> N <sub>26</sub> O <sub>25</sub> S <sub>2</sub>
Molecular Weight:	2020.29
Sequence:	Ala-Asn-Met-Glu-Ala-Gly-Thr-Met-Ser-His-Phe-Pro-Ser-Leu-Pro-Gln-Arg-Phe-NH <sub>2</sub>
Sequence Shortening:	ANMEAGTMSHFPSLPQRF-NH <sub>2</sub>
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

#### Description

RFRP-3 (rat) is a neuropeptide. RFRP-3 (rat) inhibits gonadotropin secretion, causing a marked increase in ghrelin mRNA and plasma growth hormone levels<sup>[1]</sup>.

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

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