

## Palmitoyl tetrapeptide-20 TFA

## Chemical Properties

CAS No. :

Formula: C<sub>38</sub>H<sub>70</sub>N<sub>6</sub>O<sub>8</sub>.xC<sub>2</sub>H<sub>4</sub>F<sub>3</sub>O<sub>2</sub>

Molecular Weight:

Keep away from moisture

Storage:

Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Palmitoyl tetrapeptide-20 (PTP20) TFA is a biomimetic peptide and acts as an agonist of $\alpha$ -MSH. It protects follicular melanocytes by boosting catalase expression and activating melanogenesis.
Targets(IC50)	Melanocortin Receptor

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