

Product Data Sheet

Product Name: Anti-Inflammatory Peptide 1

Cat. No.: GP10124

Chemical Properties

Cas. No. 118850-71-8

Chemical Name Anti-Inflammatory Peptide 1

SMILES CC(C)CC(C(=O)NC(CC(=O)O)C(=O)NC(CO)C(=O)O)NC(=O)C(C(C)C)NC(=O)C(CCCCN)NC(=O)C(CCCCN)NC(=O)C(CCSC)NC(=O)C(CCC(=O)N)NC(=O)C(CCSC)N

Formula $C_{45}H_{82}N_{12}O_{14}S_2$

M.Wt 1079.33

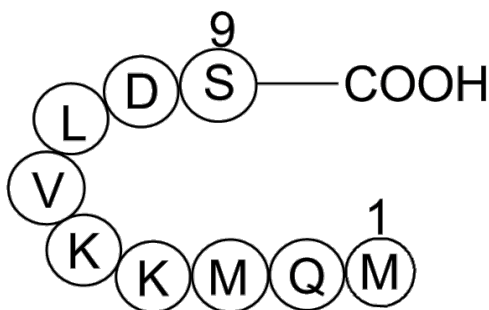
Solubility $\geq 107.9\text{mg/mL}$ in DMSO

Storage Store at -20°C

General tips For obtaining a higher solubility, please warm the tube at 37°C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request.

Structure



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

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