
Product Data Sheet

Product Name: Pep1-AGL
Cat. No.: GC12999

Chemical Properties

Cas. No.

Chemical Name 1-(1-(2-(2-(2-(2-amino-3-hydroxypropanamido)-3-hydroxypropanamido)acetamido)-4-(methylthio)butanoyl)pyrrolidin-2-yl)-3,18-diisodimethyl-1,4,7,10,13,16-hexaoxo-2,5,8,11,14,17-hexaazanonadecan-19-oic acid

SMILES CC(CC(NC(C1CCCN1C(C(NC(CNC(C(NC(C(N)CO)=O)CO)=O)=O)CCSC)=O)=O)C(NCC(NC(C(NC(C(NCC(NC(C(O)=O)CC(C)C)=O)=O)C):

Formula C₄₀H₆₉N₁₁O₁₄S

M.Wt

960.11

Solubility Soluble to 2 mg/ml in Water

Storage

Desiccate 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 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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