
Product Data Sheet

Product Name: MCH (human, mouse, rat)

Cat. No.: GC14846

Chemical Properties

Cas. No. 128315-56-0

Chemical Name (6S,7E,9S,10Z,12S,13Z,15S,16Z,18S,19Z,21S)-1,21-diamino-18-benzyl-6-((Z)-(((1E,3R,8R,9Z,11S,12Z,14S,15Z,18Z,20S,21Z,23S,24Z,26S,27Z,29S,34aS)-3-((Z)-(((S,Z)-1-(((S,Z)-1-(((S)-1-carboxy-2-methylpropyl)imino)-1,5-dihydroxy-5-iminopentan-2-yl)imino)-1-hydrox

SMILES CC(C[C@@])(/N=C(O)/[C@])(/N=C(O)/[C@])(/N=C(O)/[C@])(/N=C(O)\[C@](/N=C(O)/[C@])(/N=C(O)/[C@])(/N=C(O)/[C@])(/N=C(O)/[C@])(N)([H])CC(O)=O)([H])CC1=CC=CC=C1)([H])CC(O)=O)([H])CCSC([H])CC(C)C([H])CCCNC(N)=N)([H])CSSC[C@@])(/N=C(O)\[C@]2([H])CCCN23([H])/C(O)=N/[C@@

Formula C₁₀₅H₁₆₀N₃₀O₂₆S₄

M.Wt 2386.84

Solubility Soluble in Water

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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