

Product Data Sheet

Product Name: DSLET
Cat. No.: GC14774

Chemical Properties

Cas. No. 75644-90-5

Chemical Name (2S,5R,8S,14S,17S)-17-amino-8-benzyl-2-((R)-1-hydroxyethyl)-14-(hydroxymethyl)-18-(4-hydroxyphenyl)-5-isobutyl-4,7,10,13,16-pentaoxo-3,6,9,12,15-pentaazaooctadecan-1-oic acid

SMILES O=C([C@@H](CC(C)C)NC([C@H](CC1=CC=CC=C1)NC(CNC([C@H](CO)NC([C@H](CC(C=C2)=CC=C2O)N)=O)=O)=O)N[C@H](C(O)=O)[C@@H](C)O

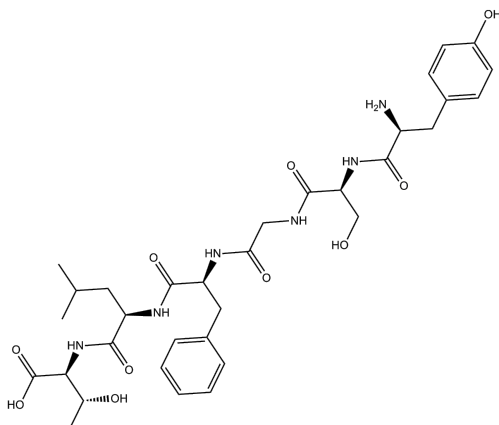
Formula $C_{33}H_{46}N_6O_{10}$ M.Wt 686.9

Solubility Soluble to 0.50 mg/ml in sterile 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 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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