Product Data Sheet

Product Name: des-Gln14-Ghrelin (rat)
Cat. No.: GC15177

Chemical Properties

Cas. No.	293735-04-3
Chemical Name	(4S,5Z,7S,8Z,10S,11Z,13S,14Z,16S,17Z,19S,20Z,22S,23Z,25S,26Z,28S)-25-((1H-imidazol-5-yl)methyl)-4-((Z)-(((S,Z)-1-(((S,Z)-6-amino-1-(((S)-6-amino-1-((S)-2-((S)-2-((1Z,3S,4Z,6S,7Z,9S,10Z,12S)-6-(4-aminobutyl)-12-((S)-2-((Z)-(((S)-1-carboxy-4-guanidinobutyl)
SMILES	CCCCCCCC(OC[C@@](/N=C(O)/[C@](/N=C(O)/CN)([H])CO)([H])/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](C(N1CCC[C@@]1([H])/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/
Formula	$C_{142}H_{237}N_{43}O_{40}$
M.Wt	3186.67
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 ℃ and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20℃ 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	des-Gln14-Ghrelin (rat)

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