Product Data Sheet

Product Name: [Ac-Tyr1,D-Phe2]GRF 1-29, amide (human)
Cat. No.: GC10271

Chemical Properties

Cas. No.	93965-89-0		
SMILES	CC[C@]([C@@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@@](/N=C(O)/[C@](/N=C(O)/C)([H])CC1=CC=C(O)C=C1)([H])CC2=CC=CC=C2)([H])CC(O)=O)([H])C)([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@@](/C(O)=N/[C@@](/C(		
Formula	$C_{157}H_{252}N_{44}O_{43}S$	M.Wt	3476.01
Solubility	Soluble to 2 mg/ml in sterile 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			

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