Product Data Sheet

Product Name: ZIP, Biotinylated
Cat. No.: GC16510

Chemical Properties

Cas. No.	
Chemical Name	(2S,3Z,5S,6Z,8S,9Z,11S,12Z,14S,15Z,17S,18Z,20S,21Z,24Z,26S,27Z,29S,30Z,32S,33Z,35S,36Z,38S,39Z)-11-((1H-indol-3-yl)methyl)-35-((S)-sec-butyl)-8,14,17,26,29-pentakis(3-guanidinopropyl)-4,7,10,13,16,19,22,25,28,31,34,37,40-tridecahydroxy-5-(4-((Z)-(1-hydrox
SMILES	CCCCCCCCCCCCC/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(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](C(O)=O)([H])CC(C)C)([H])CCCC/N=C(O)/CCCC[C@@]1([H])[C@]2([H])[C@]
Formula	$C_{100}H_{168}N_{32}O_{19}S$
M.Wt	2154.69
Solubility	Soluble to 0.67 mg/ml in 30% acetonitrile / Water
Storage	Store 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	ZIP, Biotinylated

Caution: Product has not been fully validated for medical applications. For research use only.
Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com
Address: 10292 Central Ave. #205, Montclair, CA, USA