
Product Data Sheet

Product Name: C6 Biotin 3'-sulfo Galactosylceramide (d18:1/6:0)

Cat. No.: GC43085

Chemical Properties

Cas. No.

SMILES O[C@@H]1[C@@H](OS(O)(=O)=O)[C@@H](O)[C@@H](CO)O[C@@H]1OC[C@@H](NC(CCCCCNC(CCCC[C@@H]2SC[C@@](N3)([H])[C@]2([H])NC3=O)=O)[C@@H](O)/C=C/CCCCCCCCCCCC

Formula C₄₀H₇₂N₄O₁₃S₂ M.Wt 881.2

Solubility Soluble in DMSO 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 **Background**

C6 Biotin 3'-sulfo galactosylceramide is an affinity probe that allows C6 3'-sulfo galactosylceramide to be detected or immobilized through interaction with the biotin ligand.

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
