
Product Data Sheet

Product Name: ELA RR-GG

Cat. No.: GC50409

Chemical Properties

Cas. No.

Formula $C_{162}H_{271}N_{57}O_{39}S_4$

M.Wt 3769.55

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**

ELABELA mutant peptide. Negative control for ELA-32 (Cat.No.6291).

Ho et al (2015) ELABELA is an endogenous growth factor that sustains hESC self-renewal via the PI3K/AKT pathway. Cell Stem Cell 17 435 PMID:26387754

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

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