
Product Data Sheet

Product Name: Hydrin 1'

Cat. No.: GA23034

Chemical Properties

Cas. No. 148440-73-7

Formula $C_{51}H_{81}N_{17}O_{15}S_2$

M.Wt

1236.44

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**

The Xenopus peptide hydrin 1' shows equivalent aldosterone-releasing activity compared to hydrin 1 and is also effective in stimulating water flux from the isolated toad bladder.

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