
Product Data Sheet

Product Name: pTH (2-34) (human)

Cat. No.: GA23404

Chemical Properties

Cas. No. 247902-18-7

Formula C₁₇₈H₂₈₆N₅₄O₄₉S₂

M.Wt 4030.7

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**

Impurity of teriparatide produced during the chemical synthesis and a potential metabolite. The N-terminally truncated sequence showed a reduced potency in stimulating bone formation. Like pTH (1-34), pTH (2-34) decreased coronary perfusion pressure in

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