
Product Data Sheet

Product Name: ($^{13}\text{C}_6,^{15}\text{N}$)Leu^{3,16,19,20,31,33}-Orexin A (human, mouse, rat)

Cat. No.: GA20006

Chemical Properties

Cas. No.

Formula $\text{C}_{116}\text{H}_{243}\text{N}_{41}\text{O}_{44}\text{S}_4$ M.Wt 3602.72Solubility 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**

Stable isotope-labeled orexin A analog for use as internal standard in a sensitive quantitative mass spectrometry assay of the peptide hormone in cerebrospinal fluid.

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