
Product Data Sheet

Product Name: Interphotoreceptor retinoid-binding protein(668-687)

Cat. No.: GC36322

Chemical Properties

Cas. No. 1977546-93-2

Formula $C_{91}H_{151}N_{25}O_{32}$ M.Wt 2107.32

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**

Interphotoreceptor retinoid-binding protein(668-687), the amino acid residues 668 to 687 of human interphotoreceptor retinoid binding protein (IRBP), induces uveitis[1].

[1]. Mattapallil MJ, et al. Characterization of a New Epitope of IRBP That Induces Moderate to Severe Uveoretinitis in Mice With H-2b Haplotype. Invest Ophthalmol Vis Sci. 2015 Aug;56(9):5439-49.

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

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