
Product Data Sheet

Product Name: (Thr⁵⁰⁶)- α -1,3-Glucosyltransferase (500-520)

Cat. No.: GA20312

Chemical Properties

Cas. No.

Formula C₁₀₆H₁₆₇N₂₅O₃₀

M.Wt

2271.64

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**

mAlg8 peptide sequence from α -1,3-Glucosyltransferase (A506T mutation) containing the epitope ITYTWTRL which binds to murine MHC H-2Kb. ITYTWTRL is a tumor-specific mutant antigen in T3 MCA sarcomas.

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

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