
Product Data Sheet

Product Name: Uty HY Peptide 246-254

Cat. No.: GC37876

Chemical Properties

Cas. No. 261172-28-5

Formula $C_{53}H_{77}N_{15}O_{13}S_2$

M.Wt 1196.4

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**

Uty HY Peptide (246-254), derived from the ubiquitously transcribed tetratricopeptide repeat gene on the Y chromosome (UTY) protein as an H-Y epitope, H-YDb, is a male-specific transplantation antigen H-Y[1].

[1]. Greenfield A, et al. An H-YDb epitope is encoded by a novel mouse Y chromosome gene. Nat Genet. 1996 Dec;14(4):474-8.

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

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