
Product Data Sheet

Product Name: Melanocyte Protein PMEL 17 (130-138) (human)

Cat. No.: GA23185

Chemical Properties

Cas. No. 162558-08-9

Formula $C_{58}H_{78}N_{14}O_{14}$ M.Wt 1195.34

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**

PMEL 17 could be a melanogenic enzyme. This sequence has been identified as a gp100 epitope that is recognized in the context of HLA-A2 by tumor-infiltrating lymphocytes (TIL) in vivo.

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

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