
Product Data Sheet

Product Name: Tyrosinase (206-214) (human)

Cat. No.: GA23655

Chemical Properties

Cas. No. 166188-11-0

Formula $C_{61}H_{83}N_{15}O_{10}$

M.Wt 1186.43

Solubility DMSO : 125 mg/mL (105.36 mM; Need ultrasonic) 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.

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Background

AFLPWHRLF is a tyrosinase epitope recognized by HLA-A24 restricted, tumor-infiltrating lymphocytes (TIL). Therefore it represents a reagent that may be used to generate melanoma-specific T cells for adoptive immunotherapy, as well as in peptide vaccine

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

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