
Product Data Sheet

Product Name: MAGE-A3 195-203

Cat. No.: GC36530

Chemical Properties

Cas. No. 171066-85-6

Formula C₄₅H₈₂N₁₀O₁₀S M.Wt 955.3

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**

MAGE-A3 (195-203) is a human leukocyte antigen (HLA) -A24 molecules epitope encoded by melanoma antigen gene (MAGE)[1].

[1]. So T, et al. Lack of tumor recognition by cytolytic T lymphocyte clones recognizing peptide 195-203 encoded by gene MAGE-A3 and presented by HLA-A24 molecules. Cancer Immunol Immunother. 2007 Feb;56(2):259-69.

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

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