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**Product Data Sheet**

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Product Name: HPV16 E7 86-93

Cat. No.: GC36255

**Chemical Properties**

Cas. No. 160212-93-1

Formula  $C_{37}H_{66}N_8O_{10}S$  M.Wt 815.03

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**

HPV16 E7 (86-93) HLA-A2-restricted HPV type 16 E7 peptide[1].

[1]. Cheng WF, et al. Induction of human papillomavirus type 16-specific immunologic responses in a normal and an human papillomavirus-infected populations. Immunology. 2005 May;115(1):136-49.

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

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