

Product Name: AH1
Cat. No.: GC72226

Cas. No. 181272-91-3

Formula $C_{54}H_{70}N_{12}O_{15}$

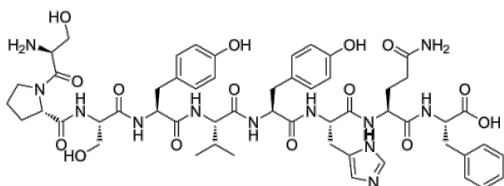
M.Wt 1127.21

Solubility	Storage	Sealed storage, away from moisture
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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.
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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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Structure



AH1 is an immunodominant antigen derived from the gp70 product of an endogenous MuLV. AH1 behaves as the CTL-immunodominant epitope of CT26 colon carcinoma.

[1]. M Toda, et al. Herpes simplex virus as an in situ cancer vaccine for the induction of specific anti-tumor immunity. Hum Gene Ther. 1999 Feb 10;10(3):385-93.

[2]. Antonio Rosato, et al. The cytotoxic T-lymphocyte response against a poorly immunogenic mammary adenocarcinoma is focused on a single immunodominant class I epitope derived from the

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

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Product Data Sheet

gp70 Env product of an endogenous retrovirus. Cancer Res. 2003 May 1;63(9):2158-63.

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