

Product Data Sheet

Product Name: Hydrocortisone-OVA

Cat. No.: GC79450

Chemical Properties

Cas. No.

Formula

M.Wt

Solubility

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

Hydrocortisone-OVA

Background

Hydrocortisone -OVA is a conjugate of Hydrocortisone and OVA peptide. Hydrocortisone (Cortisol) is a steroid hormone or glucocorticoid secreted by the adrenal cortex [1].

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

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References:

[1]. Förster C, et al. Differential effects of hydrocortisone and TNFalpha on tight junction proteins in an in vitro model of the human blood-brain barrier. J Physiol. 2008 Apr 1;586(7):1937-49.

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