

Product Data Sheet

Product Name: H-Ile-Lys-Val-Ala-Val-OH

Cat. No.: GA22571

Chemical Properties

Cas. No. 131167-89-0

Formula $C_{25}H_{48}N_6O_6$ M.Wt 528.69

Solubility H_2O : 100 mg/mL (189.15 mM; Need ultrasonic) Storage Store at $-20^{\circ}C$, protect from light

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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

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

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The laminin core domain IKVAV mediates cell adhesion. Often employed for the modification of surfaces improving biocompatibility. In particular, IKVAV stimulates attachment and growth of neural stem cells.

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