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**Product Data Sheet**

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Product Name: H-Ala-Pro-AFC

Cat. No.: GA22027

**Chemical Properties**

Cas. No. 125791-92-6

Formula  $C_{18}H_{18}F_3N_3O_4$ 

M.Wt 397.35

Solubility DMSO :  $\geq 100$  mg/mL (251.67 mM)Storage Store at  $-20^{\circ}C$ 

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**

Fluorogenic substrate for dipeptidyl peptidase IV (DPP IV) and Xaa-Pro dipeptidase. Substrate for fibroblast activation protein alpha (FAP, also called antiplasmin-cleaving enzyme, APCE).

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

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