
Product Data Sheet

Product Name: Z-Tyr-Val-Ala-Asp-AFC

Cat. No.: GA23957

Chemical Properties

Cas. No. 201608-13-1

Formula $C_{39}H_{40}F_3N_5O_{11}$ M.Wt 811.77

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**

The presence of halogen substituents at the fluorescent group improves membrane permeability of the YVAD-derived caspase-1 substrate Z-YVAD-AFC.

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

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