

Product Data Sheet

Product Name: Ac-Tyr-Val-Ala-Asp-2,6-dimethylbenzoyloxymethylketone

Cat. No.: GA20672

Chemical Properties

Cas. No. 154674-81-4

Formula $C_{33}H_{42}N_4O_{10}$ M.Wt 654.72

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

Ac-YVAD-AOMK is a highly selective, competitive and irreversible inhibitor of caspase-1 (ICE). Ac-YVAD-AOM inactivates the enzyme with a rate limited by diffusion and is relatively inert toward other bionucleophiles such as glutathione, making it an ex

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

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