

Product Data Sheet

Product Name: Z-Val-Asp(OMe)-Val-Ala-DL-Asp(OMe)-fluoromethylketone

Cat. No.: GA23967

Chemical Properties

Cas. No. 1926163-61-2

Formula $C_{32}H_{46}FN_5O_{11}$

M.Wt 695.74

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

Methyl ester of Z-VDVAD-FMK. This cell-permeable fluoromethylketone inhibits specifically caspase-2 and, to a lesser degree, caspase-3 and caspase-7.

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

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