
Product Data Sheet

Product Name: Ac-Ile-Glu-Thr-Asp-aldehyde (pseudo acid)

Cat. No.: GA20581

Chemical Properties

Cas. No. 191338-86-0

Formula $C_{21}H_{34}N_4O_{10}$ M.Wt 502.52

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 peptide aldehyde Ac-IETD-CHO corresponds to one of the cleavage sites of the inactive 32 kD caspase-3 precursor (amino acids 172-175). In a concentration range of 0.5 μ M, Ac-IETD-CHO blocked the formation of the p17 subunit and concomitantly in

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

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