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**Product Data Sheet**


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Product Name: Ac-VDVAD-pNA

Cat. No.: GC12212

**Chemical Properties**

Cas. No. 189684-53-5

Chemical Name (4S,7S,10S,13S,16S)-7-(carboxymethyl)-4,10-diisopropyl-13-methyl-16-((4-nitrophenyl)carbamoyl)-2,5,8,11,14-pentaoxo-3,6,9,12,15-pentaazaoctadecan-18-oic acid

SMILES O=[N+]([O-])C1=CC=C(NC([C@@H])(NC([C@@H])(NC([C@@H])(NC([C@@H](CC(O)=O)NC([C@@H](NC(C)=O)C(C)C)=O)=O)C(C)C)=O)C(C)C)=O)CC(O)=O)=O)C=C1

Formula	C <sub>29</sub> H <sub>41</sub> N <sub>7</sub> O <sub>12</sub>	M.Wt	679.68
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Solubility	Soluble in DMSO	Storage	Store at -20°C
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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 

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

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