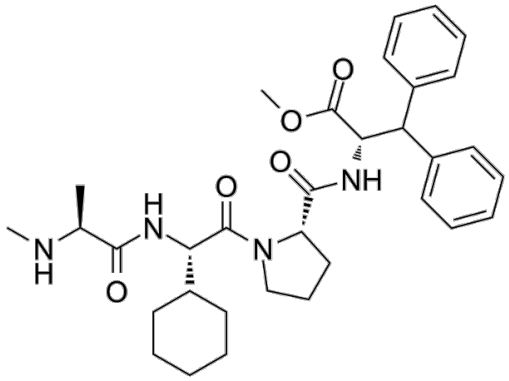
Product Data Sheet

Product Name: MV1
Cat. No.: GC64980

Chemical Properties

Cas. No.	1001600-54-9		
Formula	C33H44N4O5	M.Wt	576.73
Solubility	DMSO : ≥ 125 mg/mL (216.74 mM)	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

MV1 is an antagonist of IAP (inhibitor of apoptosis protein), leads to protein knockdown of HaloTag-fused proteins when combined with HaloTag ligand[1].

[1]. Tomoshige S, et al. Efficient protein knockdown of HaloTag-fused proteins using hybrid molecules consisting of IAP antagonist and HaloTag ligand. Bioorg Med Chem. 2016 Jul 15;24(14):3144-8.

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