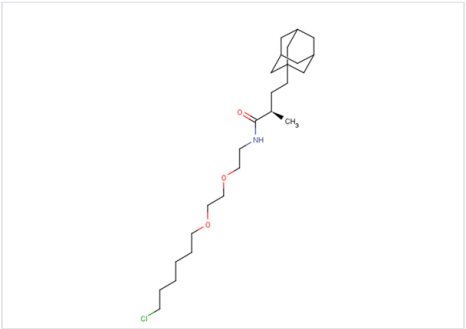
HyT36

PRODUCT OVERVIEW

Product Name	HyT36, Biochemical
Full Product Name	HyT36
Product Gene Name	HyT36 biochemical
Purity/Purification	99.86%
Preparation and Storage	Powder: -20 degree C for 3 years | In solvent: -80 degree C for 1 year
Molecular Weight	442.07
SMILES	C(C[C@H](C(NCCOCCOCCCCCCCl)=O)C)C12CC3CC(C1)CC(C2)C3
Formula	C25H44ClNO3
Solubility	DMSO: 90.0 mg/mL (203.6 mM) Need ultrasonic (< 1 mg/ml refers to the product slightly soluble or insoluble)
CAS Number	1323151-45-6
In_vitro	HyT36 (10 u M; 24 h) reduced the expression of GFP-HaloTag2/Fz4-HaloTag2/GFP-HaloTag7 fusion protein in HEK293 cells.[1] HyT36 (10 u M; 2 or 48 h) reduced the expression of EGFP in HEK293 Flp-In cells expressing HA-EGFP-HaloTag2 and enhanced the binding of Hsp70 to the HA-EGFP-HaloTag2 fusion protein.[3] HyT36 (50 nM; 24 h) reduced the content of EGFP HaloTag2 in HEK293 Flp In cells expressing HA-EGFP HaloTag2.[3] HyT36 (1 u M; 4 d) reduced the expression of HA HaloTag2 HRasG12V in NIH-3T3 cells expressing HA HaloTag2 HRasG12V.[3]
Related Product Information for HyT36 biochemical	HyT36 is a small molecule hydrophobic tag that selectively destabilizes and promotes the degradation of fusion proteins and the pseudokinase Her3. HyT36 can treat cells expressing erht induced acutely.
Other Notes	Small volumes of HyT36 biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for HyT36 purchase	MBS5814578 is a biochemical targeting HyT36.



Structure of HyT36 biochemical

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/biochemical/hyt36/5814578