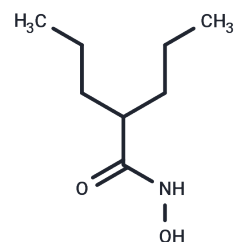


Valproic acid hydroxamate

Chemical Properties

CAS No. :	106132-78-9
Formula:	C ₈ H ₁₇ NO ₂
Molecular Weight:	159.226
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Valproic acid hydroxamate (VPA-HA) exhibits anticonvulsant activity in a mouse model of neural tube defects and lacks teratogenic activity.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.2802 mL	31.4011 mL	62.8022 mL
5 mM	1.256 mL	6.2802 mL	12.5604 mL
10 mM	0.628 mL	3.1401 mL	6.2802 mL
50 mM	0.1256 mL	0.628 mL	1.256 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481