Product Data Sheet

Product Name: H-D-Leu-OH
Cat. No.: GA10071

Chemical Properties

Cas. No.	328-38-1		
Chemical Name	(2R)-2-amino-4-methylpentanoic acid		
SMILES	CC(C)CC(C(=O)O)N		
Formula	$C_6H_{13}NO_2$	M.Wt	131.2
Solubility	H_2O : 10 mg/mL (76.24 mM; ultrasonic and warming and heat to 60°C); DMSO : < 1 mg/mL (insoluble or slightly soluble)	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.		

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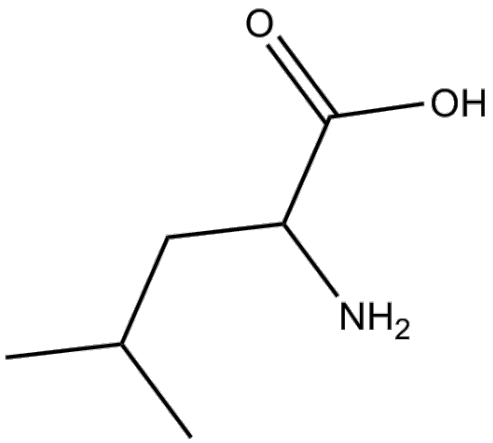
Structure



Background

H-D-Leu-OH