

Product Datasheet

(2S,3R,4S)-4-Hydroxyisoleucine (orb1304722)

Catalog Number	orb1304722
Category	Small Molecules
Description	(2S,3R,4S)-4-Hydroxyisoleucine
Target	IGF-1R,PI3K
Purity	99.95%
MW	147.17
Target Areas	IGF-1R PI3K
Solubility (25°C)	H2O:110 mg/mL (747.43 mM);DMSO: 1 mg/mL (insoluble or slightly soluble)
CAS Number	55399-93-4
Formula	C ₆ H ₁₃ NO ₃
SMILES	[C@@H]([C@@H](C(O)=O)N)[C@H](C)O)C
Storage	Powder: -20°C for 3 years In solvent: -80°C for 1 year Shipping with blue ice/Shipping at ambient temperature.
Note	For research use only
Expiration Date	12 months from date of receipt.

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