

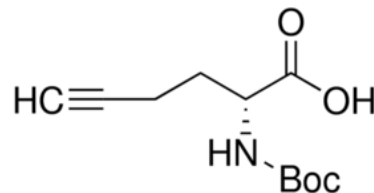
(R)-2-(Boc-amino)-5-hexynoic acid

Synonym: Boc-D-Hpg-OH, Boc-D-homopropargyl-Gly-OH, Boc-D-homopropargylglycine

Catalog Number: UD-0416

Product Size: 250 mg

Price: [Online Inquiry](#)



CAS Number	MDL Number	Molecular Formula	Molecular Weight
1217464-82-8	MFCD11052901	C ₁₁ H ₁₇ NO ₄	227.26

Product Information

Optical Activity	[α] _D 80.0±2.0°, c = 1 in DMF
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Properties

Purity	≥96% (HPLC)
SMILES String	CC(C)(C)OC(=O)N[C@H](CCC#C)C(O)=O
InChI	1S/C ₁₁ H ₁₇ NO ₄ /c1-5-6-7-8(9(13)14)12-10(15)16-11(2,3)4/h1,8H,6-7H2,2-4H3,(H,12,15)(H,13,14)/t8-m/s1
InChI Key	DPHIBCOGEUVKGB-MRVPVSSYSA-N
Composition	Carbon, 57.0-59.3%