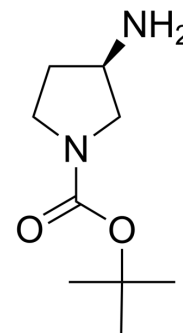


## (R)-1-Boc-3-aminopyrrolidine

Cat. No.:	HY-40097
CAS No.:	147081-49-0
Molecular Formula:	C <sub>9</sub> H <sub>18</sub> N <sub>2</sub> O <sub>2</sub>
Molecular Weight:	186.25
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



### SOLVENT & SOLUBILITY

#### In Vivo

1. Add each solvent one by one: 10% DMSO >> 40% PEG300 >> 5% Tween-80 >> 45% saline  
Solubility: ≥ 2.5 mg/mL (13.42 mM); Clear solution
2. Add each solvent one by one: 10% DMSO >> 90% (20% SBE-β-CD in saline)  
Solubility: ≥ 2.5 mg/mL (13.42 mM); Clear solution
3. Add each solvent one by one: 10% DMSO >> 90% corn oil  
Solubility: ≥ 2.5 mg/mL (13.42 mM); Clear solution

### BIOLOGICAL ACTIVITY

#### Description

(R)-1-Boc-3-aminopyrrolidine is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

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

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