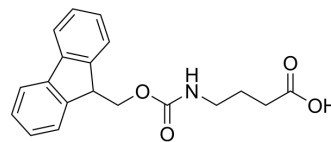


Fmoc-GABA-OH

Cat. No.:	HY-22295		
CAS No.:	116821-47-7		
Molecular Formula:	C ₁₉ H ₁₉ NO ₄		
Molecular Weight:	325.36		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description	Fmoc-4-aminobutanoic acid is a biochemical reagent that can be used as a biological material or organic compound for life science related research.
In Vitro	<p>Fmoc-4-aminobutanoic acid can be used as a PROTAC linker in the synthesis of PROTACs and other conjugate applications. Fmoc-4-aminobutanoic acid is an alkane chain with terminal Fmoc-protected amine and carboxylic acid groups. The Fmoc group can be deprotected under basic condition to obtain the free amine which can be used for further conjugations. The terminal carboxylic acid can react with primary amine groups in the presence of activators (eg EDC, or HATU) to form a stable amide bond.</p> <p>MCE has not independently confirmed the accuracy of these methods. They are for reference only.</p>

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA