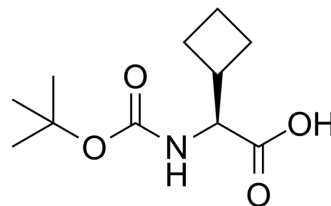


## Boc-L-cyclobutylglycine

Cat. No.:	HY-W040417		
CAS No.:	155905-77-4		
Molecular Formula:	C <sub>11</sub> H <sub>19</sub> NO <sub>4</sub>		
Molecular Weight:	229.27		
Target:	PI3K		
Pathway:	PI3K/Akt/mTOR		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



### BIOLOGICAL ACTIVITY

#### Description

Boc-L-cyclobutylglycine is a glycine derivative that can be used for PI3K inhibitor synthesis<sup>[1]</sup>.

### REFERENCES

[1]. Kim YS, et al. Synthesis and biological evaluation of novel purinyl quinazolinone derivatives as PI3K $\delta$ -specific inhibitors for the treatment of hematologic malignancies. *Bioorg Med Chem.* 2021 Sep 1;45:116312.

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

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