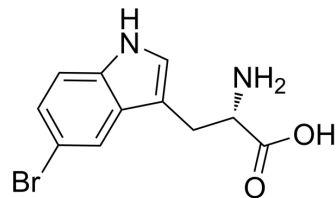


## 5-Bromo-L-tryptophan

Cat. No.:	HY-20897A		
CAS No.:	25197-99-3		
Molecular Formula:	C <sub>11</sub> H <sub>11</sub> BrN <sub>2</sub> O <sub>2</sub>		
Molecular Weight:	283.12		
Target:	Endogenous Metabolite		
Pathway:	Metabolic Enzyme/Protease		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



### BIOLOGICAL ACTIVITY

#### Description

5-Bromo-L-tryptophan is an  $\alpha$ -amino acid derivative that can be found in *Semenospongia* sp.<sup>[1]</sup>.

### REFERENCES

[1]. Deniz Tasdemir, et al. Cytotoxic bromoindole derivatives and terpenes from the Philippine marine sponge *Semenospongia* sp. *Z Naturforsch C J Biosci.* 2002 Sep-Oct;57(9-10):914-22.

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

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