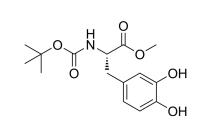
Product Data Sheet



Cat. No.:	HY-W04043	8	
CAS No.:	37169-36-1		
Molecular Formula:	C ₁₅ H ₂₁ NO ₆		
Molecular Weight:	311.33		
Target:	Amino Acid Derivatives		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



-	-20°C	1 month
гү		
(S)-Methyl	l 2-((tert-	-butoxycarbonyl)amino)-3-(3,4-dihydroxyphenyl)propanoate is a tyrosine derivative $^{[1]}$.
		mino acid derivatives have been commercially used as ergogenic supplements. They influence the blic hormones, supply of fuel during exercise, mental performance during stress related tasks and prevent

REFERENCES

Description

In Vitro

BIOLOGICAL ACTIVITY

[1]. Luckose F, et al. Effects of amino acid derivatives on physical, mental, and physiological activities. Crit Rev Food Sci Nutr. 2015;55(13):1793-1144.

exercise induced muscle damage. They are recognized to be beneficial as ergogenic dietary substances^[1]. MCE has not independently confirmed the accuracy of these methods. They are for reference only.

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