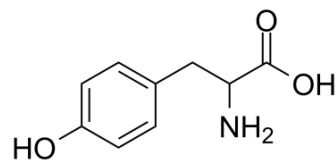


DL-Tyrosine

Cat. No.:	HY-Y0123		
CAS No.:	556-03-6		
Molecular Formula:	C ₉ H ₁₁ NO ₃		
Molecular Weight:	181.19		
Target:	Others		
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

DL-Tyrosine is an aromatic nonessential amino acid synthesized from the essential amino acid phenylalanine. DL-Tyrosine is a precursor for several important neurotransmitters (epinephrine, norepinephrine, dopamine)^[1].

REFERENCES

[1]. ClementeBretti, et al. Some thermodynamic properties of dl-Tyrosine and dl-Tryptophan. Effect of the ionic medium, ionic strength and temperature on the solubility and acid-base properties. Fluid Phase Equilibria.

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

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