

Product Name	: N-Acetyl-L-tyrosine
Synonyms	: Ac-Tyr-OH
Cat No.	: M19989
CAS Number	: 537-55-3
Molecular Formula	: C ₁₁ H ₁₃ NO ₄
Formula Weight	: 223.23
Chemical Name	: —
Description	: Acetyltyrosine is a side chain reaction of tyrosine. It converts to tyrosine and then can be used in neurotransmitter treatment as a precursor of catecholamine.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: DMSO:200 mM
SMILES	: <chem>CC(=O)N[C@@H](Cc1ccc(O)cc1)C(=O)O</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Rao NR et al. Estimation of serum alpha 2-macroglobulin based on the esterolytic activity of bound alpha-chymotrypsin. Biochem Med. 1984 Dec;32(3):357-63.