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## Product Datasheet

### **DDC, Mouse (sf9, His)** **MCE-HY-P74204**

Article Name	DDC, Mouse (sf9, His)
Biozol Catalog Number	MCE-HY-P74204
Supplier Catalog Number	HY-P74204
Alternative Catalog Number	MCE-HY-P74204-100UG,MCE-HY-P74204-50UG,MCE-HY-P74204-10UG,MCE-HY-P74204-5UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	The DDC protein plays a key role in neurotransmitter synthesis as it catalyzes the decarboxylation of L-3,4-dihydroxyphenylalanine (DOPA) to produce dopamine and L-5-hydroxytryptophan to produce serotonin. These enzymatic reactions represent key step...
Molecular Weight	Approximately 55 kDa
Purity	95
Formula	13195(Gene_ID)O88533 (M1-E480)(Accession)
Application Notes	MCE Product type: Recombinant Proteins