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Product Datasheet

Th, Recombinant, Mouse, aa1-498, His-Tag (Tyrosine 3-monooxygenase) USB-369136

Article Name	Th, Recombinant, Mouse, aa1-498, His-Tag (Tyrosine 3-monooxygenase)
Biozol Catalog Number	USB-369136
Supplier Catalog Number	369136
Alternative Catalog Number	USB-369136-50
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Th, also known as tyrosine 3-monooxygenase, is a rate-limiting enzyme in catecholamine synthesis. It uses tetrahydrobiopterin and molecular oxygen to convert tyrosine to DOPA. It regulates dopamine (DA) neurotransmission at the biosynthesis and reupt...
Molecular Weight	57
NCBI	033403
Purity	95% (SDS-PAGE). Endotoxin: 1EU/1ug (LAL)
Form	Supplied as a liquid in PBS, pH 7.4, 10% glycerol.