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Product Datasheet

COMT, Recombinant, Human, aa51-271 (Catechol-O-methyltransferase) USB-351161

Article Name	COMT, Recombinant, Human, aa51-271 (Catechol-O-methyltransferase)
Biozol Catalog Number	USB-351161
Supplier Catalog Number	351161
Alternative Catalog Number	USB-351161-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catechol-O-methyltransferase (COMT) is an enzyme that catalyses the transfer of the methyl group of S-adenosylmethionine (SAM) into catechol substrates such as levodopa, dopamine, epinephrine, and norepinephrine in the presence of Mg ²⁺ . COMT appears...
Molecular Weight	24.4
NCBI	000745
Purity	95% (SDS-PAGE). Endotoxin: 1EU/ug (LAL).
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 1mM MgCl ₂ , 10% glycerol.