Recombinant Human COMT Protein (Gly52-Pro271), N-His tagged

Cat. No. COMT-1779H **Lot. No.** (See product label)

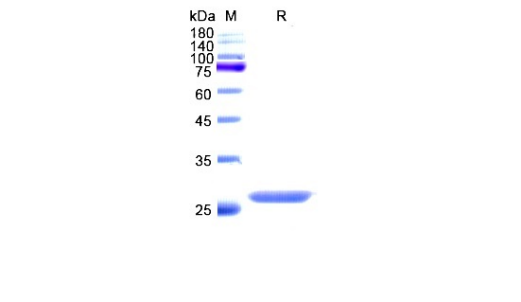
SPECIFICATION

Product Overview	Recombinant human COMT (Gly52-Pro271) fused with N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gly52-Pro271
Form	Lyophilized powder/frozen liquid
Molecular Mass	26.63 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	COMT catechol-O-methyltransferase [Homo sapiens (human)]
Official Symbol	COMT
Synonyms	COMT; catechol-O-methyltransferase; catechol O-methyltransferase;
Gene ID	1312
mRNA Refseq	NM_000754
Protein Refseq	NP_000745
MIM	116790
UniProt ID	P21964
SDS-PAGE	

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