Recombinant Human COMTD1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. COMTD1-2570H **Lot. No.** (See product label)

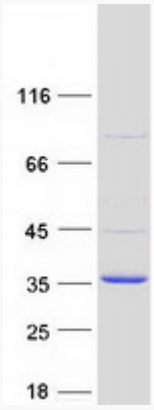
SPECIFICATION

Product Overview	COMTD1 MS Standard C13 and N15-labeled recombinant protein (NP_653190) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Putative O-methyltransferase.
Molecular Mass	28.8 kDa
AA Sequence	MTQPVPRLSVPAALALGSAALGAAFATGLFLGRRCPPWRGRREQCLLPPEDSRLW QYLLSRSMREHPALRSLRLLTLEQPQGDSMMTCEQAQLLANLARLIQAKKALDLGTF TGYSALALALALPADGRVVTCEVDAQPPELGRPLWRQAEAEHKIDLRLKPALETLDE LLAAGEAGTFDVAVVDADKENCSAYYERCLQLLRPGGILAVLRVLWRGKVLQPPKG DVAAECVRNLNERIRRDVRVYISLLPLGDGLTLAFKITRTRPLEQKLISEEDLAANDILD YKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	COMTD1 catechol-O-methyltransferase domain containing 1 [Homo sapiens (human)]
Official Symbol	COMTD1
Synonyms	COMTD1; catechol-O-methyltransferase domain containing 1; catechol O-methyltransferase domain-containing protein 1; FLJ23841;
Gene ID	118881
mRNA Refseq	NM_144589
Protein Refseq	NP_653190
UniProt ID	Q86VU5
SDS-PAGE	

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