

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	MTQPVPRLSVPAALALGSAALGAAFATGLFLGRRCPPWRGRREQCLLPEDSRLW QYLLSRSMREHPALRSLRLLTLEQPQGDSMMTCEQAQLLANLARLIQAKKALDLGTF TGYSALALALALPADGRVVTCEVDAQPPELGRPLWRQAEAEHKIDRLRKPALETLDE LLAAGEAGTFDVAVVDADKENC SAYYERCLQLLRPGGILAVLRVLWRGKVLQPPKG 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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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;

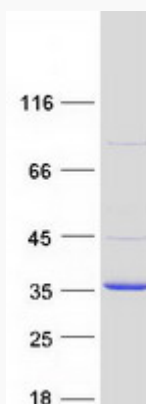
Gene ID 118881

mRNA Refseq NM_144589

Protein Refseq NP_653190

UniProt ID Q86VU5

SDS-PAGE



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