

Recombinant Human COMTD1 Protein, GST-tagged

Cat. No. COMTD1-1689H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human COMTD1 full-length ORF (NP_653190.2, 1 a.a. - 262 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	COMTD1 (Catechol-O-Methyltransferase Domain Containing 1) is a Protein Coding gene. GO annotations related to this gene include O-methyltransferase activity.
Molecular Mass	55.2 kDa
AA Sequence	MTQPVPRLSVPAALALGSAALGAAFATGLFLGRRCPPWRGRREQCLLPEDSRLW QYLLSRSMREHPALRSLRLLTLEQPQGDSMMTCEQAQLLANLARLIQAKKALDLGTF TGYSALALALALPADGRVVTCEVDAQPPELGRPLWRQAEAEHKIDRLKPALETLDE LLAAGEAGTFDVAVVDADKENCSAYYERCLQLLRPGGILAVLRVLWRGKVLQPPKG DVAAECVRNLNERIRRDVRVYISLLPLGDGLTLAFKI
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

 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

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name COMTD1 catechol-O-methyltransferase domain containing 1 [Homo sapiens]

Official Symbol COMTD1

Synonyms COMTD1; catechol-O-methyltransferase domain containing 1; catechol O-methyltransferase domain-containing protein 1; FLJ23841;

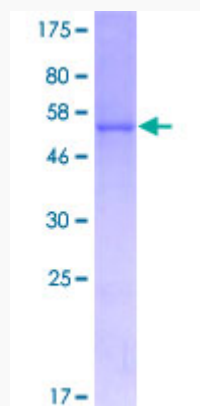
Gene ID 118881

mRNA Refseq NM_144589

Protein Refseq NP_653190

UniProt ID Q86VU5

Quality Control Testing:



 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

12.5% SDS-PAGE Stained with Coomassie Blue.

 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