

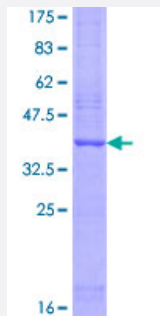
Full-Length

DC2 (Human) Recombinant Protein (P01)

Catalog # H00058505-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human DC2 full-length ORF (NP_067050.1, 1 a.a. - 149 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	METLYRVPFLVLECPNLKLLKPPWLHMPSAMTVYALVVVSFLITGGIYDVVEPPSVGSMTDEHG HQRPVAFLAYRVNGQYIMEGLASSFLFTMGGLGFILDRSNAPNIPKLNRFLLFIGFVCVLLSFFMA RVFMRMKLPGYLMG
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	43.2
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — OSTC

Entrez GeneID [58505](#)

GeneBank Accession# [NM_021227.2](#)

Protein Accession# [NP_067050.1](#)

Gene Name OSTC

Gene Alias DC2

Gene Description oligosaccharyltransferase complex subunit

Gene Ontology [Hyperlink](#)

Other Designations DC2 protein

Disease

- [Alcoholism](#)
- [Genetic Predisposition to Disease](#)