

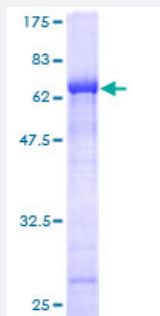
Full-Length

C21orf25 (Human) Recombinant Protein (P01)

Catalog # H00025966-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C21orf25 full-length ORF (AAH62323, 1 a.a. - 388 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MRLSPFHLQLEFHMKEKREDLQISWSFISVPEMAVNIQPKALGEDQVAETSAMSDVLKDILKHLA
GSASPSVVLITKPTTVKEAQNLCQAATAQESCPPKPPRAHELKLLVRNIHVLLLSEPGASGHINA
VCVVQLNDPVQRFSSLTKNTPDLMWEEFTFELNAKSKELHLQISEAGRSSEGLLATATVPLDL
FKKQPSGPQSFTLTSGSACGSSVLGSVTAEFSYMEPGELKSWPIPPPVPAKIEKDRTVMPCGT
VTTVTAVKTKPRVDVGRASPLSSDSPVKTPKVKVIEKDISVQAIACRSAPVSKTLSSSDTELLVL
NGSDPVAEVAIRQLSESSKLKLSPRKKSTIIISGISKVPSWWLGRCSSGHLSVTCCSSAL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

68.42

Interspecies Antigen Sequence

Mouse (76); Rat (76)

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 — C2CD2

Entrez GeneID[25966](#)**GeneBank Accession#**[BC062323](#)**Protein Accession#**[AAH62323](#)**Gene Name**

C2CD2

Gene Alias

C21orf25, C21orf258, DKFZp586F0422, DKFZp686O198, MGC71445, TMEM24L

Gene Description

C2 calcium-dependent domain containing 2

Gene Ontology[Hyperlink](#)**Other Designations**

TMEM24 related gene|TMEM24-like