

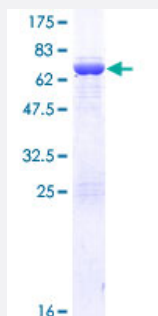
Full-Length

C20orf4 (Human) Recombinant Protein (P01)

Catalog # H00025980-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C20orf4 full-length ORF (NP_056326.2, 1 a.a. - 384 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAAVQMDPELAKRLFFEGATVVILNMPKGTEFGIDYNSWEVGPKFRGVKMIPPGIHFLHYSSVDK
ANPKEVGPRMGFFLSLHQRGLTVLRWSTLREEVDLSPAPESEVEAMRANLQELDQFLGPYPYAT
LKKWISLTNFISEATVEKLQPENRQICAFSDVLPVLSMKHTKDRVGQNLPRCGIECKSYQEGLARL
PEMKPRAGTEIRFSELPTQMFPEGATPAEITKHSMDSL SYALETVLNKQFPSSPQDVLGELQFAFV
CFLLGNVYEAFEHWKRLNLLCRSEAAMMKHHTLYNLISILYHQLGEIPADFFVDIVSQDNFLTSTL
QVFFSSACSI AVDATLRKKA EKFAQHLTKKFRWDFAAEPDCAPVVVELPEGIEMG

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

69.9

Interspecies Antigen Sequence

Mouse (91); Rat (90)

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 — C20orf4

Entrez GeneID[25980](#)**GeneBank Accession#**[NM_015511.2](#)**Protein Accession#**[NP_056326.2](#)**Gene Name**

C20orf4

Gene Alias

CGI-23, DKFZp564N1363, bA234K24.2

Gene Description

chromosome 20 open reading frame 4

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

OTTHUMP00000030846|hypothetical protein LOC25980