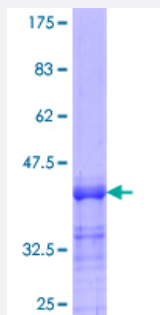


C7orf11 (Human) Recombinant Protein (Q01)

Catalog # H00136647-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human C7orf11 partial ORF (NP_619646.1, 80 a.a. - 179 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	SPSPGGYPGSYSRSPAGSQQQFGYSPGQQQTHPQGSPRTSTPFGSGRVREKRMSNELENYFKP SMLEDPWAGLEPVSVVDISQQYSNTQTFTGKKGRYFC
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
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 — C7orf11

Entrez GeneID [136647](#)

GeneBank Accession# [NM_138701](#)

Protein Accession# [NP_619646.1](#)

Gene Name C7orf11

Gene Alias ABHS, ORF20, TTDN1

Gene Description chromosome 7 open reading frame 11

Omim ID [234050 609188](#)

Gene Ontology [Hyperlink](#)

Gene Summary non-photosensitive 1

Other Designations Russell-Silver syndrome region|tricothiodystrophy, non-photosensitive 1