

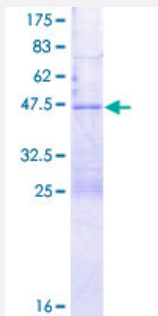
Full-Length

C7orf11 (Human) Recombinant Protein (P01)

Catalog # H00136647-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C7orf11 full-length ORF (NP_619646.1, 1 a.a. - 179 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MQRQNFRPPTPPYPGPGGGGWGSGSSFRGTPGGGGPRPPSPRDGYGSPHHTPPYGPRSRPYG
SSHSPRHGGSFPGGRFGSPSPGGYPGSYSRSPAGSQQFGYSPGQQQTHPQGSPRTSTPFGS
GRVREKRMSNELENYFKPSMLEDPWAGLEPVSVDISQQYSNTQTFTGKKGRYFC

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

45.5

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
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GeneBank Accession#	NM_138701.1
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Protein Accession#	NP_619646.1
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Gene Name	C7orf11
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Gene Alias	ABHS, ORF20, TTDN1
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Gene Description	chromosome 7 open reading frame 11
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Omim ID	234050 609188
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Gene Ontology	Hyperlink
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Gene Summary	non-photosensitive 1
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Other Designations	Russell-Silver syndrome region tricothiodystrophy, non-photosensitive 1
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