

Full-Length

C14orf133 (Human) Recombinant Protein (P01)

Catalog # H00063894-P01

Size 50 ug

Specification

Product Description	Human C14orf133 full-length ORF (NP_071350.2, 1 a.a. - 493 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MNRTKGDEEEYWNSSKFKAFTFDDDELSQLKESKRAVNSLRDFVDDDDDDDLERVSWSGE PVGSISWSIRETAGNSGSTHEGREQLKSRNSFSSYAQLPKPTSTYSLSSFFRGRTRPGSFQSLSD ALSDTPAKSYAPELGRPKGEYRDYSNDWSPSDTVRRLRKGVCSLERFRSLQDKLQLLEEAVS MHDGNVITAVLIFLKRTLSKEILFRELEVRQVALRHLIHLKEIGDQKLLLDLFRFLDRTEELALSHYR EHLNIQDPDKRKEFLKTCVGLPFSAEDSAHIQDHYTLERQIIIEANDRHLESAGQTEIFRKHPRKASI LNMP LVTTLFYSCFYHYTEAEGTFSSPVNLKTKFKIPDKQYVLTALAARAKLRAWNDVDALFTTKN WLG YTKKRAPIGFHRVVEILHKNNAPVQLQEYVNLVEDVDTKLNLATKFKCHDVVIDTYRDLKDRQ QLLAYRSKVDKGSAAEEKIDALLSSSQIRWKN
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	83.4
Interspecies Antigen Sequence	Mouse (91); Rat (88)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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 — C14orf133

Entrez GeneID	63894
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GeneBank Accession#	NM_022067.2
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Protein Accession#	NP_071350.2
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Gene Name	C14orf133
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Gene Alias	FLJ12707
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Gene Description	chromosome 14 open reading frame 133
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Gene Ontology	Hyperlink
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Other Designations	hypothetical protein LOC63894
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