

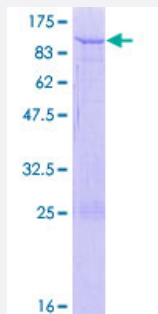
Full-Length

C20orf132 (Human) Recombinant Protein (P01)

Catalog # H00140699-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C20orf132 full-length ORF (AAH57767.1, 1 a.a. - 608 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPLSRRGRGSRLAGSRAATSNLPRATALSPKSAGRGALSISHAQLLTRRRHSSEQVPPGSEPRADFRSGKWFQEPATGDARDSRQALRARMSSKHRICSQEEVVIPCAYDSSESVDLELSNLEIKKGSSSIELTLDIPDIPGLHCEPLSHSPRHLTQQDPLSEAVEKLIQSIQKVFNGELKGELEKLKFLGDLSSLSQALPYDETAKSFIHSHADIVHTLNVLVQEERPHSLSSSMRQEVFVTIADLSYQDVHLLLGSEDRAEFLSLTIKSIITLPSVRTLTQIQEIMPNGTCNTECLYRQTFQAFSEMLQSLVVKDPHLENLDTIIKHLVPWLQSVKDHERRERATASMAQVLKCLSKHLNLKLPLRFQRLGHLVALMALLCGDPQEKVAEEAAEGIHSLHITRLKLYTHDKDQQLKRALTKREFLELHSSAAKCFYNCPFRIAQVFEGFLDSNELCQFIMTTFDLTKLKHPCIQRSAGELLLTAKNTESQFEKVPEIMGVICAQLPIISQPRVRQQIINTVSLFISRPKYTDMLSFLLCHPVPYNRHAEVWRMLSVELPSTTWILWRLLRKLQKCHNEPAQEKMAVVAVAVSP

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

95

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 — C20orf132

Entrez GeneID	140699
GeneBank Accession#	BC057767.1
Protein Accession#	AAH57767.1
Gene Name	C20orf132
Gene Alias	C20orf131, DKFZp434N0426, FLJ36113, dJ621N11.3, dJ621N11.4
Gene Description	chromosome 20 open reading frame 132
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000030894 OTTHUMP00000030895 OTTHUMP00000030896 OTTHUMP00000030897 OTTHUMP00000030899 hypothetical protein LOC140699

Disease

- [Tobacco Use Disorder](#)