

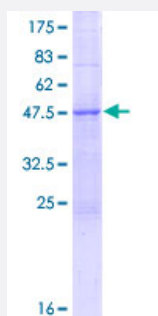
Full-Length

C13orf27 (Human) Recombinant Protein (P01)

Catalog # H00093081-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C13orf27 full-length ORF (NP_620134.2, 1 a.a. - 186 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MNLPHLMSLASHLASHGFFCLRFTCKGLNVHRIKAYKSVLNYLKTSGEYKLAGVFLGGRSMGSRA
AASVMCHIEPDDGDDFVRGLICISYPLHHPKQQHKLREDFRLKEPVLVSGSADEMCEKNLLE
KVAQKMQAPHKIHWEKANHSMMAVKGRSTNDVFKEINTQILFWIQEITEMDKKCH

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

47.6

Interspecies Antigen Sequence

Mouse (97); Rat (96)

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 — C13orf27

Entrez GeneID	93081
GeneBank Accession#	NM_138779.2
Protein Accession#	NP_620134.2
Gene Name	C13orf27
Gene Alias	-
Gene Description	chromosome 13 open reading frame 27
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000018669 OTTHUMP00000018673 OTTHUMP00000040735 hypothetical protein LOC93081