

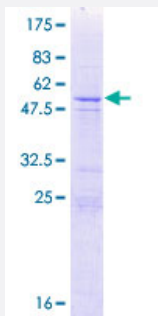
Full-Length

CXorf48 (Human) Recombinant Protein (P01)

Catalog # H00054967-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human CXorf48 full-length ORF (NP_001026875.1, 1 a.a. - 264 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MLRLLRLALAFYGRADPAERQGPQQQLPQGDQLTTVQGVVTSFCGDYGMIDESYFSSDVVT GNVPLKVGQKVNVEEDKPHYGLRAIKVDVVPRLHYGAGPSDSGTRVLIGCVTSINEDNYSNSI YFSIAVSEDFVPYKGDLEVEYSTEPGISNIKATSVKPIRCIHTEEVCITSVHGRNGVIDYTIFFTLDSV KLPDGYVPQVDDIVNVMVESIQFCFMRAISITPVHKSSSGFQDDGGLGRPKRERRSQSI
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	55.5
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 — CXorf48

Entrez GeneID	54967
GeneBank Accession#	NM_001031705.1
Protein Accession#	NP_001026875.1
Gene Name	CXorf48
Gene Alias	FLJ20527
Gene Description	chromosome X open reading frame 48
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000024069 OTTHUMP00000024070 hypothetical protein LOC54967