

Full-Length

C21orf91 (Human) Recombinant Protein (P01)

Catalog # H00054149-P01

Size 50 ug

Specification

Product Description	Human C21orf91 full-length ORF (NP_059143.2, 1 a.a. - 296 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MNEEEQFVNIDLNDNICSVCKLGTDKETLSFCHICFELNIEGVPKSDLLHTKSLRGHKDCFEKYH LIANQGCPRSKLSKSTYEEVKILSKINWVQYAQNKDLDSDSECSKNPQHHLFNFRHKPEEKLL PQFESQVPKYSKWIDGSAGGISNCTQRILEQRENTDFGLSMLQDSGATLCRNSVLWPHSHNQA QKKEETISSPEANVQTQHPHYSREELNSMTLGEVEQLNAKLLQQIQVFEELTHQVQEKDSLASQL HVRHVAIEQLLKNC SKLPCLQVGRTGMKSHLPINN
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	60.2
Interspecies Antigen Sequence	Mouse (79); Rat (82)
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 — C21orf91

Entrez GeneID [54149](#)

GeneBank Accession# [NM_017447.2](#)

Protein Accession# [NP_059143.2](#)

Gene Name C21orf91

Gene Alias C21orf14, C21orf38, DKFZp781D1223, EURL, YG81

Gene Description chromosome 21 open reading frame 91

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000083236|OTTHUMP00000083237|early undifferentiated retina and lens