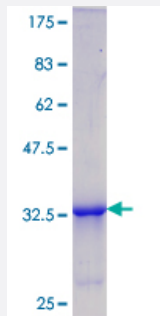


CIRBP (Human) Recombinant Protein (Q01)

Catalog # H00001153-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human CIRBP partial ORF (NP_001271.1, 1 a.a. - 90 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MASDEGKLFVGGLSFDTNEQSLEQVFSKYGQISEVVVVKDRETQSRSGFGFVTFENIDDAKDAM MAMNGKSVDGRQIRVDQAGKSSDNRS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.64
Interspecies Antigen Sequence	Mouse (99)
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 — CIRBP

Entrez GeneID	1153
GeneBank Accession#	NM_001280
Protein Accession#	NP_001271.1
Gene Name	CIRBP
Gene Alias	CIRP
Gene Description	cold inducible RNA binding protein
Omim ID	602649
Gene Ontology	Hyperlink
Other Designations	Cold-inducible RNA-binding protein cold inducible RNA-binding protein glycine-rich RNA binding protein