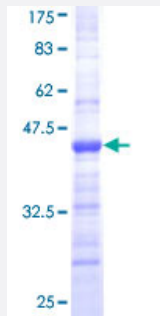


CORO1A (Human) Recombinant Protein (Q01)

Catalog # H00011151-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human CORO1A partial ORF (NP_009005, 360 a.a. - 461 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	QEDLYPPTAGPDPALTAEEWLGGRDAGPLLISLKDGYVPPKSRELRVNRLD TGRRRAAPEASG TPSSDAVSRLEEEMRKLQATVQELQKRLDRLEETVQAK
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.96
Interspecies Antigen Sequence	Mouse (94); Rat (93)
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 — CORO1A

Entrez GeneID	11151
GeneBank Accession#	NM_007074
Protein Accession#	NP_009005
Gene Name	CORO1A
Gene Alias	CLABP, CLIPINA, FLJ41407, HCORO1, MGC117380, TACO, p57
Gene Description	coronin, actin binding protein, 1A
Omim ID	605000
Gene Ontology	Hyperlink
Gene Summary	actin binding protein
Other Designations	coronin, actin-binding protein, 1A coronin, actin-binding, 1A coronin-1