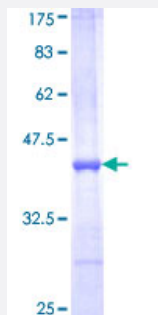


LOC92912 (Human) Recombinant Protein (Q01)

Catalog # H00092912-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human LOC92912 partial ORF (NP_775740, 1 a.a. - 110 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSVSGLKAEKFLASIFDKNHERFRMSWKLDLHCQFLVPQQGSPHSLPPPLTLHCNITESYPSS SPIWFVDSEDPNLTSVLERLEDTKNNLLRQQLKWLICELCSLY
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.84
Interspecies Antigen Sequence	Mouse (82)
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 — UBE2Q2

Entrez GeneID	92912
GeneBank Accession#	NM_173469
Protein Accession#	NP_775740
Gene Name	UBE2Q2
Gene Alias	DKFZp762C143
Gene Description	ubiquitin-conjugating enzyme E2Q family member 2
Gene Ontology	Hyperlink
Other Designations	ubiquitin-conjugating enzyme E2Q (putative) 2

Pathway

- [Ubiquitin mediated proteolysis](#)

Disease

- [Kidney Failure](#)