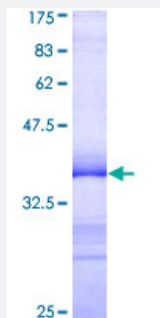


DNAJA3 (Human) Recombinant Protein (Q01)

Catalog # H00009093-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human DNAJA3 partial ORF (AAH12343, 141 a.a. - 241 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	SIAQALLGGTARAQGLYETINVTIPPGTQTDQKIRMGGKGIPRINSYGGDHYIHKIRVPKRLTSRQQS LILSYAEDETDVEGTVNGVTLTSSGKRSTGN
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (87); Rat (87)
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 — DNAJA3

Entrez GeneID	9093
GeneBank Accession#	BC012343
Protein Accession#	AAH12343
Gene Name	DNAJA3
Gene Alias	FLJ45758, TID1, hTid-1
Gene Description	DnaJ (Hsp40) homolog, subfamily A, member 3
Omim ID	608382
Gene Ontology	Hyperlink
Gene Summary	DNAJA3 belongs to the evolutionarily conserved DNAJ/HSP40 family of proteins. For background information on the DNAJ family, see MIM 608375.[supplied by OMIM]
Other Designations	tumorous imaginal discs homolog