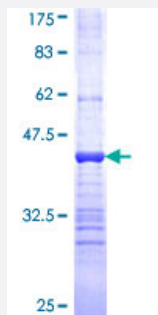


TUBG2 (Human) Recombinant Protein (Q01)

Catalog # H00027175-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TUBG2 partial ORF (NP_057521, 1 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MPREIITLQLGQCNGQIGFEFWKQLCAEHGISPEGIVEEFATEGTDRKDVFFYQADDEHYIPRAVLLDLEPRVIHSILNSPYAKLYNPENMLSEHGGA
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (97); Rat (96)
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 — TUBG2

Entrez GeneID	27175
---------------	-----------------------

GeneBank Accession#	NM_016437
---------------------	---------------------------

Protein Accession#	NP_057521
--------------------	---------------------------

Gene Name	TUBG2
-----------	-------

Gene Alias	MGC131994
------------	-----------

Gene Description	tubulin, gamma 2
------------------	------------------

Omim ID	605785
---------	------------------------

Gene Ontology	Hyperlink
---------------	---------------------------

Gene Summary	O
--------------	---

Other Designations	-
--------------------	---