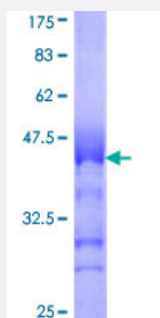


USP29 (Human) Recombinant Protein (Q01)

Catalog # H00057663-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human USP29 partial ORF (NP_065954, 131 a.a. - 240 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	KTSFYSCNKPSYQKMPLFMSKSPTHVKKGILENQGGKGQNTLSSDVQTNEILKEDNPVPNKKY KTDCLKYQSNRKNPSSLEDLEKDRDLKLGPSFNTNCNGNPNLDE
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.84
Interspecies Antigen Sequence	Mouse (43); Rat (42)
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 — USP29

Entrez GeneID	57663
GeneBank Accession#	NM_020903
Protein Accession#	NP_065954
Gene Name	USP29
Gene Alias	HOM-TES-84/86, MGC163266, MGC163270
Gene Description	ubiquitin specific peptidase 29
Omim ID	609546
Gene Ontology	Hyperlink
Other Designations	deubiquitinating enzyme 29 ubiquitin carboxyl-terminal hydrolase 29 ubiquitin specific protease 29 ubiquitin thiolesterase 29 ubiquitin-specific processing protease