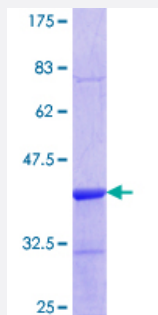


FZR1 (Human) Recombinant Protein (Q01)

Catalog # H00051343-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human FZR1 partial ORF (NP_057347.2, 1 a.a. - 101 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDQDYERRLLRQVIQNENTMPRVTEMRRRLTPASSPVSSPSKHGDRFIPSRAGANWSVNFHRIN ENEKSPSQNRKAKDATSDNGKDGLAYSALLKNELLG
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.85
Interspecies Antigen Sequence	Mouse (97); Rat (97)
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 — FZR1

Entrez GeneID	51343
GeneBank Accession#	NM_016263
Protein Accession#	NP_057347.2
Gene Name	FZR1
Gene Alias	CDC20C, CDH1, FZR, FZR2, HCDH, HCDH1, KIAA1242
Gene Description	fizzy/cell division cycle 20 related 1 (Drosophila)
Omim ID	603619
Gene Ontology	Hyperlink
Other Designations	CDC20-like 1b Fzr1 protein fizzy-related protein

Pathway

- [Cell cycle](#)
- [Ubiquitin mediated proteolysis](#)