

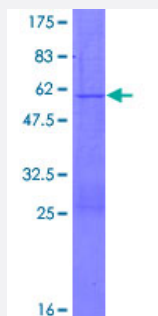
Full-Length

PGRMC2 (Human) Recombinant Protein (P01)

Catalog # H00010424-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human PGRMC2 full-length ORF (NP_006311.1, 1 a.a. - 223 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAAGDGDVKLGLTSGSESSNDGGSESPGDAGAAAEGGGWAAAALALLTGGGEMLLNVALVALVLLGAYRLWVRWGRRGLGAGAGAGEESPATSLPRMKKRDFSLEQLRQYDGSRNPRILLAVNGKVFDVTKGSKFYGPAGPYGIFAGRDASRGATFCLDKDALRDEYDDLSDLNAVQMESVREWEMQFKEKYDYVGRLLKPGEETSEYTDDEEDTKDHNKQD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	50.2
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 — PGRMC2

Entrez GeneID	10424
GeneBank Accession#	NM_006320.1
Protein Accession#	NP_006311.1
Gene Name	PGRMC2
Gene Alias	DG6, PMBP
Gene Description	progesterone receptor membrane component 2
Omim ID	607735
Gene Ontology	Hyperlink
Other Designations	progesterone membrane binding protein

Disease

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