

Recombinant Full Length Human PGRMC1 Protein, C-Flag-tagged

Cat. No. PGRMC1-2055HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human PGRMC1 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	This gene encodes a putative membrane-associated progesterone steroid receptor. The protein is expressed predominantly in the liver and kidney.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	21.5 kDa
AA Sequence	MAAEDVVATGADPSDLESGLLHEIFTSPLNLLLLGLCIFLLYKIVRGDQPAASGDSD DDEPPPLPRLKR RDFTPAELRRFDGVQDPRILMAINGKVFVDTKGRKFYGPPEGPYG VFAGRNASRGLATFCLDKALKDEYD DLSDLTAAQQETLSDWESQFTFKYHHVGKL LKEGEEPTVYSDEEHPKDESARKND TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

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Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Protein Families	Druggable Genome, Nuclear Hormone Receptor, Transmembrane
Full Length	Full L.

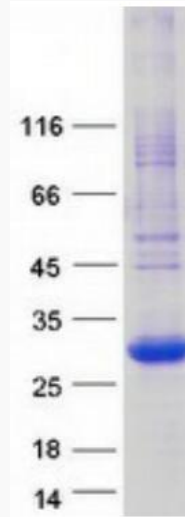
GENE INFORMATION

Gene Name	PGRMC1 progesterone receptor membrane component 1 [Homo sapiens (human)]
Official Symbol	PGRMC1
Synonyms	IZA; MPR; Dap1; HPR6.6
Gene ID	10857
mRNA Refseq	NM_006667.5
Protein Refseq	NP_006658.1
MIM	300435
UniProt ID	O00264

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Coomassie blue staining of purified PGRMC1 protein.

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