

Recombinant Human PGRMC1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. PGRMC1-6104H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	PGRMC1 MS Standard C13 and N15-labeled recombinant protein (NP_006658) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a putative membrane-associated progesterone steroid receptor. The protein is expressed predominantly in the liver and kidney.
Molecular Mass	21.7 kDa
AA Sequence	MAAEDVVATGADPSDLESGLLHEFTSPLNLLLLGLCIFLLYKIVRGDQPAASGDSD DDEPPPLPRLKRRDFTPAELRRFDGVQDPRILMAINGKVFVDVTGKRKFYGPPEGPYG VFAGRNASRGLATFCLDKALKDEYDDLSDLTAAQQETLSDWESQFTFKYHHVGKL LKEGEEPTVYSDEEELPKDESARKNDTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name [PGRMC1 progesterone receptor membrane component 1 \[Homo sapiens \(human\) \]](#)

Official Symbol [PGRMC1](#)

Synonyms PGRMC1; MPR; HPR6.6; progesterone receptor membrane component 1; membrane-associated progesterone receptor component 1; progesterone binding protein

Gene ID [10857](#)

mRNA Refseq [NM_006667](#)

Protein Refseq [NP_006658](#)

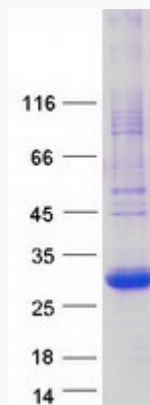
MIM [300435](#)

UniProt ID [O00264](#)

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SDS-PAGE

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