

## Recombinant Human PARM1 Protein, His-tagged

Cat. No. PARM1-678H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human PARM1 (AAH13294.1) (Met1-Ser258) was expressed with a polyhistidine tag at the C-terminus.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	1-258 a.a.
<b>Predicted N Terminal</b>	Leu 21
<b>Form</b>	Lyophilized from sterile PBS, pH 7.4, 5% ~ 8% trehalose and mannitol.
<b>Molecular Mass</b>	The recombinant human PARM1 consists 249 amino acids and predicts a molecular mass of 25.7 kDa.
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method.
<b>Purity</b>	>85 % as determined by SDS-PAGE
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -70°C.
<b>Storage</b>	Store it under sterile conditions at -20°C~-70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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**Reconstitution** It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

## GENE INFORMATION

**Gene Name** [PARM1 prostate androgen-regulated mucin-like protein 1 \[ Homo sapiens \]](#)

**Official Symbol** [PARM1](#)

**Synonyms** PARM1; prostate androgen-regulated mucin-like protein 1; Castration induced prostatic apoptosis related protein 1; Cipar1; DKFZP564O0823; Prostatic androgen repressed message 1; WSC4; cell wall integrity and stress response component 4 homolog (*S. cerevisiae*); prostatic androgen-repressed message 1; prostatic androgen-repressed message-1; prostatic androgen-regulated mucin-like protein 1; castration-induced prostatic apoptosis-related protein 1; WSC4, cell wall integrity and stress response component 4 homolog; PARM-1;

**Gene ID** [25849](#)

**mRNA Refseq** [NM\\_015393](#)

**Protein Refseq** [NP\\_056208](#)

**MIM**

**UniProt ID** [Q6UWI2](#)

**Chromosome Location** 4q13.3-q21.3

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