

Recombinant Human PARM1 Protein, His-tagged

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

SPECIFICATION

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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA