

## Recombinant Mouse Epor protein, His-tagged

Cat. No. Epor-4534M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Epor protein(P14753)(25-249 aa), fused with C-terminal His tag, was expressed in Mammalian Cells.
<b>Species</b>	Mouse
<b>Source</b>	Mammalian Cells
<b>ProteinLength</b>	25-249 aa
<b>Form</b>	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
<b>Molecular Mass</b>	27.5 kDa
<b>AASequence</b>	APSPSLPDPKFESKAALLASRGSEELLCFTQRLEDLVCFWEEAASSGMDNFNYSFSY QLEGESRKSCSLHQAPTVRGSRVFWCSLPTADTSSFVPLELQVTEASGSPRYHRIIH INEVLLDAPAGLLARRAEEGSHVVLRLWLP PP GAPMTTHIRYEV DVSAGNRAGGTQ RVEVLEGRTECVLSNLRGGTRYTF AVRARMAEPSFSGFWSAWSEPASLLTASDLDP
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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

**Reconstitution** Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

## GENE INFORMATION

**Gene Name** [Epor erythropoietin receptor \[ Mus musculus \]](#)

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

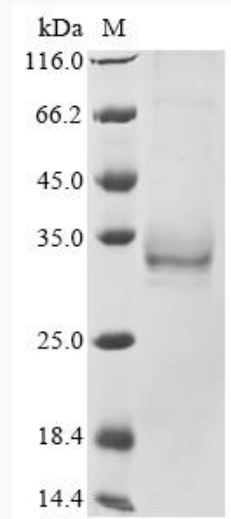
**Synonyms** EPOR; erythropoietin receptor; EPO-R;

**Gene ID** [13857](#)

**mRNA Refseq** [NM\\_010149](#)

**Protein Refseq** [NP\\_034279](#)

## SDS-PAGE



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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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