

## Recombinant Rat Epor protein, His-tagged

Cat. No. Epor-654R Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rat Epor protein(Q07303)(25-249aa), fused with C-terminal His tag, was expressed in HEK293.
<b>Species</b>	Rat
<b>Source</b>	HEK293
<b>ProteinLength</b>	25-249aa
<b>Tag</b>	C-His
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	27.5 kDa
<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.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final

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concentration) and aliquot for long-term storage at -20°C/-80°C.

**AA Sequence**

ASSPSLPDPKFESKAALLASRGSEELLCFTQRLEDLVCFWEEAANS GMGFNYSFSY  
QLEGESRKSCRLHQAPTVRGSMRFWCSLPTADTSSFVPLELQVTEASGSPRYHRII  
HINEVLLDAPAGLLARRAEEGSHVLRWLPPP GAPMTTHIRYEVDVSAGNRAGGT  
QRVEVLEGRTECVLSNLRGGTRYTF AVRARMAEPSFSGFWSAWSEPASLLTASDL  
DP

**GENE INFORMATION**

**Gene Name** [Epor erythropoietin receptor \[ Rattus norvegicus \]](#)

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

**Synonyms** EPOR; erythropoietin receptor; EPO-R; MGC108723;

**Gene ID** [24336](#)

**mRNA Refseq** [NM\\_017002](#)

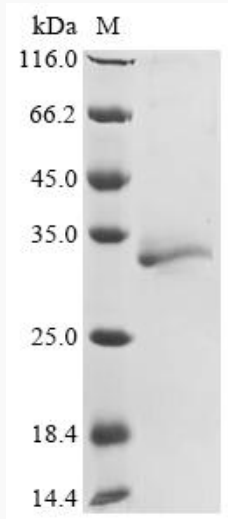
**Protein Refseq** [NP\\_058698](#)

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**SDS-PAGE**



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