

Recombinant Rat Epor protein, His-tagged

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

SPECIFICATION

Product Overview	Recombinant Rat Epor protein(Q07303)(25-249aa), fused with C-terminal His tag, was expressed in HEK293.
Species	Rat
Source	HEK293
ProteinLength	25-249aa
Tag	C-His
Form	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.
Molecular Mass	27.5 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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
QLEGESRKSCRLHQAPTVRGS MRFWCSLPTADTSSFVPLELQVTEASGSPRYHR II
HINEVVLLDAPAGLLARRAEEGSHVLRWLPPP 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

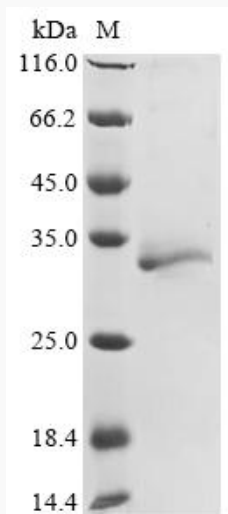
mRNA Refseq NM_017002

Protein Refseq NP_058698

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SDS-PAGE

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