

Recombinant Rat Epor protein, His-SUMO&His-tagged

Cat. No. Epor-4240R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Epor protein(Q07303)(25-249aa), fused to N-terminal His tag and SUMO tag and C-terminal His tag, was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	25-249aa
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	39.1 kDa
AA Sequence	ASSPSLPDPKFESKAALLASRGSEELLCFTQRLEDLVCFWEEAANSGMGFNYSFSY QLEGESRKSCRLHQAPTVRGSMRFWCSLPTADTSSFVPLELQVTEASGSPRYHRII HINEVLLDAPAGLLARRAEEGSHVLRWLPPPGAPMTTHIRYEVDVSAGNRAGGT QRVEVLEGRTECVLSNLRGGTRYTFAVRARMASFSFGFWSAWSEPASLLTASDL DP
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

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

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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