

Recombinant Mouse Epor protein, His-tagged

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

SPECIFICATION

Product Overview	Recombinant Mouse Epor protein(P14753)(25-249 aa), fused with C-terminal His tag, was expressed in Mammalian Cells.
Species	Mouse
Source	Mammalian Cells
ProteinLength	25-249 aa
Form	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.
Molecular Mass	27.5 kDa
AASequence	APSPSLPDPKFESKAALLASRGSEELLCFTQRLEDLVCFWEEAASSGMDFNYSFSY QLEGESRKSCSLHQAPTVRGSVRFWCSLPTADTSSFVPLELQVTEASGSPRYHRIIH INEVVLLDAPAGLLARRAEEGSHVVLRLWLP PP GAPMTTHIRYEVDVSAGNRAGGTQ RVEVLEGRTECVLSNLRGGTRYTFAVRARM AEP SFGFW SAWSEPASLLTASDLDP
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.

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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 [<i>Mus musculus</i>]
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Official Symbol	Epor
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Synonyms	EPOR; erythropoietin receptor; EPO-R;
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Gene ID	13857
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mRNA Refseq	NM_010149
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Protein Refseq	NP_034279
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