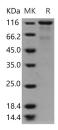
Recombinant Human EPOR & CD131 Homodimer Protein 🧔

Catalog Number:PKSH030485



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Synonyms	EpoR;EPO-R;Erythropoietin R;erythropoietin receptor;MGC138358;Platelet Receptor EPO-R
Species	Human
Expression Host	HEK293 Cells
Sequence	Met 1-Pro250&Trp17-Trp443
Accession	NP_000112.1&NP_000386.1
Calculated Molecular Weight	101 kDa
Tag	C-hFc
Bioactivity	Measured by its ability to bind rat EPO-His and mouse EPO-His in functional ELISA.
Properties	
Purity	> 90 % as determined by reducing SDS-PAGE.
Endotoxin	< 1.0 EU per μ g of the protein as determined by the LAL method.
Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from sterile PBS, pH 7.4 Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.



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