

# Recombinant Cynomolgus monkey EPOR protein, His-tagged

**Cat. No.** EPOR-4528C    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                 |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Cynomolgus monkey EPOR protein(A0A2K5WKK4)(26-250 aa), fused with C-terminal His tag, was expressed in Mammalian Cells.                                                                                                                                                                                             |
| <b>Species</b>          | Cynomolgus monkey                                                                                                                                                                                                                                                                                                               |
| <b>Source</b>           | Mammalian Cells                                                                                                                                                                                                                                                                                                                 |
| <b>ProteinLength</b>    | 26-250 aa                                                                                                                                                                                                                                                                                                                       |
| <b>Form</b>             | 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. |
| <b>Molecular Mass</b>   | 27.6 kDa                                                                                                                                                                                                                                                                                                                        |
| <b>AASequence</b>       | PPPNLPDPKFESKAALLVARGPEELLCFTERLEDLVCFWEEAASAASVSPDNYSFSYH<br>LEDEPWKLCRLHQAPTARGAVRFWCSLPTADTSSFVPLELRVTAASGAPRYHRIIHI<br>NEVVLLDAPVGLVARLADEGGHIVLRWLPPPEAPMTSHIRYEVDVSAGNGAGSVQR<br>VEILEGRTECVLSNLRGRTRYTFAVRARMASPSFGGFWSAWSEPVSLLTPSDLDP                                                                                  |
| <b>Purity</b>           | Greater than 95% 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.                                                                                                                                                                                                                  |

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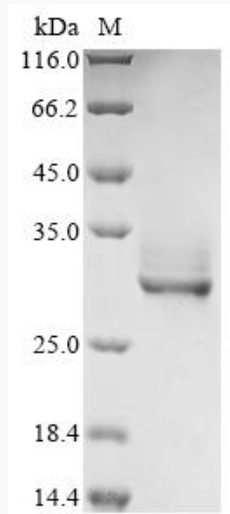
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## Reconstitution

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.

## SDS-PAGE



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