

Recombinant Human EGLN1/PHD2 Protein

Catalog No.: RP01542LQ **Recombinant**

Sequence Information

Species	Gene ID	Swiss Prot
Human	54583	Q9GZT9-1

Tags

6×His tag at the N-terminus

Synonyms

EGLN1; C1orf12; ECT3; HALAH; HIF-PH2; HIFPH2; HPH-2; HPH2; PHD2; SM20; ZMYND6; egl nine homolog 1; PHD2/EGLN1; C1orf12; ECT3; HALAH; HIF-PH2; HIFPH2; HPH-2; HPH2; PHD2; SM20; ZMYND6

Product Information

Source	Purification
<i>E. coli</i>	> 95% by SDS-PAGE.

Endotoxin

<0.1EU/μg

Formulation

Supplied as a 0.22 μm filtered solution in 20mM Hepes, 250mM NaCl, pH7.5.

Reconstitution

Background

Basic Information

Description

Recombinant Human EGLN1/PHD2 Protein is produced by *E. coli* expression system. The target protein is expressed with sequence (Gly177-Phe426) of human EGLN1/PHD2 (Accession #NP_071334.1) fused with a 6×His tag at the N-terminus.

Bio-Activity

Storage

This product is stable at ≤ -70°C for up to 1 year from the date of receipt.

For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature.

Avoid repeated freeze/thaw cycles.

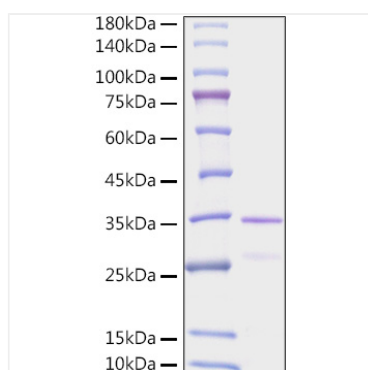
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Validation Data



Recombinant Human EGLN1/PHD2 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 30-35kDa.