Recombinant Human EGLN1/PHD2 Protein

Catalog No.: RP01542LQ

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Sequence Information

Species
Human

Gene ID
54583

Swiss Prot
Q9GZT9-1

Tags
N-6*His

Synonyms
EGLN1, C1orf12, ECYT3, HALAH, HIF-PH2, HIFPH2, HPH-2, HPH2, PHD2, SM20, ZMYND6, egl nine homolog 1,PHD2/EGLN1,C1orf12, ECYT3,HALAH,HIF-PH2,HIFPH2, HPH-2,HPH2,PHD2,SM20,ZMYND6

Product Information

Source
E. coli

Purification
≥ 95 % as determined by SDS-PAGE.

Calculated MW
28.71 kDa

Observed MW
30-35 kDa

Endotoxin
< 0.1 EU/μg of the protein by LAL method.

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.

Activity

Shipping
Lyophilized proteins are shipped at ambient temperature.
Liquid proteins are shipped at frozen temperature with dry ice.
Upon receipt, store it immediately at the temperature recommended below.

Storage
Store at -70℃

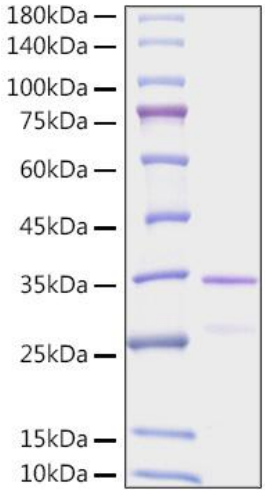
Operational Notes
For your safety and health, please wear a lab coat and disposable gloves for handling.

Contact

400-999-6126
cn.market@abclonal.com.cn
www.abclonal.com.cn

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Validation Data



Recombinant Human EGLN1/PHD2 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.