

## Human recombinant Folate hydrolase 1/FOLH1 protein

Catalog Number: PROTQ04609

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### Overview

|              |                                                                                                                                                                                                                 |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name | Human recombinant Folate hydrolase 1/FOLH1 protein                                                                                                                                                              |
| Description  | Human recombinant Folate hydrolase 1/FOLH1 protein expressed in Baculovirus with His-Tag. Sequence domain: 44-750aa. Application(s): SDS-PAGE. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method). |
| Size         | Starting from 10ug                                                                                                                                                                                              |
| Tag          | His-Tag                                                                                                                                                                                                         |
| Form         | Liquid                                                                                                                                                                                                          |
| Source       | Baculovirus                                                                                                                                                                                                     |
| Formulation  | Phosphate-Buffered Saline (pH 7.4) containing 20% glycerol                                                                                                                                                      |

### Concentration

0.25mg/ml (determined by Absorbance at 280nm)

### Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

### Purity

> 90% by SDS-PAGE

### Amino Acid Sequence

Human, Q04609, 44-750aa; KSSNEA TNITPKHNMK AFLDELKAEN IKKFLYNFTQ IPHLAGTEQN FQLAKQIQSQ WKEFGLDSVE LAHYDVLLSY  
PNKTHPNYIS IINEDGNEIF NTSLEFPPPP GYENVSDIVP PFSAFSPQGM PEGDLVYVNY ARTEDFFKLE RDMKINCSGK IVIARYGKVF  
RGNKVKNAQL AGAKGVILYS DPADYFAPGV KSPYDGNWLP GGGVQQRGNIL NLNGAGDPLT PGYPANEYAY RRGIAEAVGL PSIPVHPIGY  
YDAQKLEKM GGSAPPDSSW RGLSKVPYNV GPGFTGNFST QKVKMHIHST NEVTIRYNVI GTLRGAVEPD RYVILGGHRD SWVFGGIDPQ

SGAAVVHEIV RSFGTLKKEG WRPRRTILFA SWDAEEFGLL GSTEWAEENS RLLQERGVAY INADSSIEGN YTLRVDCTPL MYSLVHNLTK  
ELKSPDEGFE GKSLYESWTK KSPSPEFSGM PRISKLGSNG DFEVFFQRLG IASGRARYTK NWETNKFSGY PLYHSVYETY ELVEKFYDPM  
FKYHLTVAQV RGGMVFELAN SIVLPFDCRD YAVVLRKYAD KIYSISMKHP QEMKTYSVSF DSLFSVKNF TEIASKFSER LQDFDKSNPI  
VLRMMNDQLM FLERAFIDPL GLPDRPFYRH VIYAPSSHNK YAGESFPGIY DALFDIESKV DPSKAWGEVK RQIYVAAFTV QAAAETLSEV A

## Usage

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