

Product Information

Recombinant Human FOLH1 protein, His-tagged

Product Information	
Catalog#	MK0391H
Product Name	Recombinant Human FOLH1 protein, His-tagged
Product Overview	Recombinant Human FOLH1 protein(NP_004467.1) (Lys44-Ala750) was expressed in HEK293 cells, fused with a polyhistidine tag at the N-terminus.
Source	HEK293 cells
Species	Human
Tag	His
Formulation	Lyophilized from a sterile solution of PBS, pH 7.4, 5%~8% trehalose and mannitol, 0.01% Tween80.
Protein length	Lys44-Ala750
Purity	>95% as determined by SDS-PAGE.
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 mg/mL. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The recombinant human FOLH1 consists 726 amino acids and predicts a molecular mass of 81.86 kDa. As a result of glycosylation, it migrates as an approximately 98.67 KDa band in SDS-PAGE under reducing conditions.
Stability	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C.
Endotoxin	Less than 1.0 EU per μg as determined by the LAL method.
Notes	Research Use Only. Not for use in clinical procedures. Aoid repeated freeze-thaw cycles.