Human GFPT1 protein (Recombinant) (His-Tag) (STJP018873)

GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE
Host / Source	E.coli

PRODUCT PROPERTIES

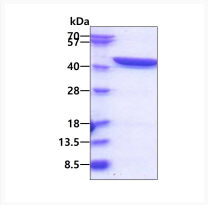
Concentration	1 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 50% Glycerol, 2mM DTT, 2mM EDTA
Molecular Weight	43.7 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at-20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	2673
Gene Symbol	GFPT1
UniProt ID	GFPT1_HUMAN
Immunogen Region	332-699aa
Immunogen Sequence	QQIMKGN FSSFMQKEIF EQPESVVNTM RGRVNFDDYT VNLGGLKDHI KEIQRCRRLI LIACGTSYHA GVATRQVLEE LTELPVMVEL ASDFLDRNTP VFRDDVCFFL SQSGETADTL MGLRYCKERG ALTVGITNTV GSSISRETDC GVHINAGPEI GVASTKAYTS QFVSLVMFAL MMCDDRISMQ ERRKEIMLGL KRLPDL

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



SDS-PAGE gel of recombinant human GFPT1 protein under reducing conditions stained with Coomassie blue