

Human ALT2/GPT2 protein (Recombinant) (His-Tag) (STJP019505)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

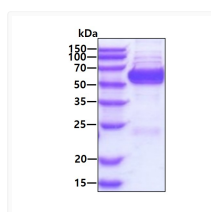
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 7.5) containing 30% Glycerol, 2mM DTT, 0.2M NaCl
Molecular Weight	60.3 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	84706
Gene Symbol	GPT2
UniProt ID	ALAT2_HUMAN
Immunogen Region	1-523aa
Immunogen Sequence	MQRAAAL VRRGCGPRTP SSWGRSQSSA AAEASAVLKV RPERSRRERI LTLESMNPQV KAVEYAVRGP IVLKAGEIEL ELQRGIKKPF TEVIRANIGD AQAMGQQPIT FLRQVMALCT YPNLLDSPSF PEDAKKRARR ILQACGGNSL GSYSASQGVN CIREDDVAAYI TRRDGGVPAD PDNIYLTGA SDGISTILKI LVSGGG

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 ALT2/GPT2 protein under reducing conditions stained with Coomassie blue