

Human Ornithine Carbamoyltransferase/OTC protein (Recombinant) (His-Tag) (STJP017596)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

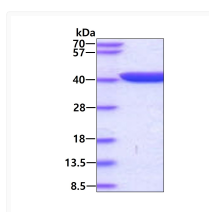
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM MES buffer (pH 6.0) containing 2mM DTT, 10% Glycerol, 100mM NaCl
Molecular Weight	38.9 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5009
Gene Symbol	OTC
UniProt ID	OTC_HUMAN
Immunogen Region	33-354aa
Immunogen Sequence	NKVQL KGRDLLTLKN FTGEEIKYML WLSADLKFRI KQKGEYLP LL QGKSLGMIFE KRSTRRLST ETGFALLGGH PCFLTTQDIH LGVNESLTD T ARVLSSMADA VLARVYKQSD LDTLAKEASI PIINGLSDLY HPIQILADYL TLQEHYSSLK GLTLWIGD G NNILHSIMMS AAKFGMHLQA ATPKGYEPDA SVTKLA

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 OTC protein 3µg reducing conditions Coomassie blue stain