

Human PP2C alpha/PPM1A protein (Recombinant) (His-Tag) (STJP019729)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

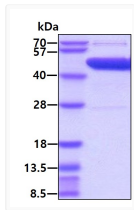
Concentration	1 mg/mL
Formulation	Liquid in 10mM Tris-HCl buffer (pH 7.5) containing 50mM NaCl, 2mM DTT, 1mM MnCl ₂ , 20%Glycerol
Molecular Weight	46.6 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5494
Gene Symbol	PPM1A
UniProt ID	PPM1A_HUMAN
Immunogen Region	1-382aa
Immunogen Sequence	MGAF LDKPKMEKHN AQQQGNGRLY GLSSMQGWRV EMEDAHTAVI GLPSGLESWS FFAVYDGHAG SQVAKYCCEH LLDHITNNQD FKGAGAPSV ENVKNGIRTG FLEIDEHMRV MSEKKHGADR SGSTAVGVLI SPQHTYFINC GDSRGLLCRN RKVHFFTQDH KPSNPLEKER IQNAGGSVMI QRVNGS

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 PP2C alpha PPM1A protein under reducing conditions