

## Human p38 alpha/MAPK14 protein (Recombinant) (His-Tag) (STJP017424)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

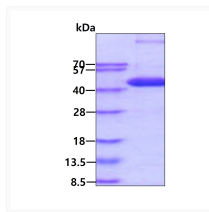
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 10% Glycerol, 100mM NaCl
Molecular Weight	43.7 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">1432</a>
Gene Symbol	<a href="#">MAPK14</a>
UniProt ID	<a href="#">MK14_HUMAN</a>
Immunogen Region	1-360aa
Immunogen Sequence	MSQERPT FYRQELNKTI WEVPERYQNL SPVGSAGYGS VCAAFDTKTG LRVAVKKLSR PFQSIHAKR TYRELRLKKH MKHENVIGLL DVFTPARSLE EFNDVYLVTH LMGADLNNIV KCQKLTDDHV QFLIYQILRG LKYIHSADII HRDLKPSNLA VNEDCEKIL DFGLARHTDD EMTGYVATRW YRAPEIMLNW MHYNQT

### 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 p38 alpha MAPK14 protein under reducing conditions Coomassie stain