Human CAMK4 protein (Recombinant) (His-Tag) (STJP017502)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

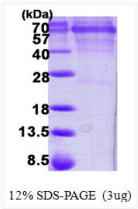
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 10% Glycerol, 0.1M NaCl
Molecular Weight	54.5 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at-20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	814
Gene Symbol	CAMK4
UniProt ID	KCC4_HUMAN
Immunogen Region	1-473aa
Immunogen Sequence	MGSSHHHHHH SSGLVPRGSH MGSHMLKVTV PSCSASSCSS VTASAAPGTA SLVPDYWIDG SNRDALSDFF EVESELGRGA TSIVYRCKQK GTQKPYALKV LKKTVDKKIV RTEIGVLLRL SHPNIIKLKE IFETPTEISL VLELVTGGEL FDRIVEKGYY SERDAADAVK QILEAVAYLH ENGIVHRDLK PENLLYATPA PDAPLKIADF GLSKIVEHQV LMKTVCGT

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 CAMK4 protein under reducing conditions stained with Coomassie blue