



Recombinant Human Metalloreductase STEAP4 (STEAP4)

Product Code	CSB-CF731557HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q687X5
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MEKTCIDALPLTMNSSEKQETVCIFGTGDFGRSLGLKMLQCGYSVVFGSRNP QKTTLLPS GAEVLSYSEAAKSGIIIIAHREHYDFLTELTEVLNGKILVDISNNLKINQYPESN AEY LAHLVPGAHVVKAFNTISAWALQSGALDASRQVFVCGNDSKAKQRVMDIVRN LGLTPMDQ GSLMAAKEIEKYPLQLFPMWRFPFYLSAVLCVFLFFYCVIRDVIYPYVYEKKDN TFRMAI SIPNRIFPITALTLLALVYLPGVIAAILQLYRGTKYRRFPDWLDHWMLCRKQLGL VALGF AFLHVLYTLVIPIRYVVRWRLGNLTVTQAILKKENPFSTSSAWLSDSYVALGILG FFLFV LLGITSLPVSNVAVNWREFRFVQSKLGYLTLILCTAHTLVYGGKRFLSPSNLRW YLPAAY VLGLIIPCTVLVIKFLIMPCVDNTLTRIRQGWERNSKH
Source	in vitro E.coli expression system
Target Names	STEAP4
Protein Names	Recommended name: Metalloreductase STEAP4 EC= 1.16.1.- Alternative name(s): Six-transmembrane epithelial antigen of prostate 4 SixTransMembrane protein of prostate 2 Tumor necrosis factor, alpha-induced protein 9
Expression Region	1-459
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.