



Recombinant Staphylococcus aureus Sensor protein kinase walk (walk)

Product Code	CSB-CF409046FLG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A6QD58
Product Type	Transmembrane Protein
Immunogen Species	Staphylococcus aureus (strain Newman)
Sequence	<p>MKWLKQLQSLHTKLVIVYVLLIIIGMQIIGLYFTNNLEKELLDNFKKNITQYAKQLE ISI EKVYDEKGSVNAQKDIQNLSEYANRQEIGEIRFIDKDQIIIATTKQSNRSLINQK ANDS SVQKALSLGQSNHLLKDYGGGKDRVWVYNIPVKVDKKVIGNIYIESKINDVY NQLNNI NQIFIVGTAISLLITVILGFFIARTITKPITDMRNQTVEMSRGNYTQRVKIYGNDEI GEL ALAFNNLSKRVEAQANTESEKRRLDSVITHMSDGIATDRRGRIRIVNDMALK MFGMAK EDIIGYYMLSVLSLEDEFKLEEIQENNDSFLLDLNEEEGLIARVNFSTIVQETGFV TGYI AVLHDVTEQQQVERERREFVANVSHELRTPLTSMNSYIEALEEGAWKDEELA PQFLSVTR EETERMIRLVNDLLQLSKMDNESDQINKEIIDFNMFINKIINRHEMSAKDTTFIRDI PKK TIFTEFDPDKMTQVFDNVITNAMKYSRGGDKRVEFHVKQNPLYNRMTIRIKDNGI GIPINK VDKIFDRFYRVDKARTRKMGGTGLGLAISKEIVEAHNGRIWANSVEGQGTSIFI TLPCEV IEDGDWDE</p>
Source	in vitro E.coli expression system
Target Names	walk
Protein Names	Recommended name: Sensor protein kinase walk EC= 2.7.13.3
Expression Region	1-608
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.