



Recombinant Staphylococcus haemolyticus Heme A synthase (ctaA)

Product Code	CSB-CF680047SBAH
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q4L5C9
Product Type	Transmembrane Protein
Immunogen Species	Staphylococcus haemolyticus (strain JCSC1435)
Sequence	MFNKRNLKWL SVLATIIMAFVQLGGALVTKTGSEDGCGSSWPLCHGALLPQNL PIDTIE LSHRAVSGLSLIVVLWLAITAWKHIGYIREVKPLAIIISIAFLLVQALIGAAAVIWQQ NSY VLALHFGISLISFSSVFLMLIIFEVDKKYEADELYIRKPLRRLTWIMTGIVYLTITY GA LVRHAKASLAYGGWPLPFHDIIPHTEQDWVQFAHRGMAFITFFWIMITFIHAVK NYSENR TIRYGYTTAFILILQVITGALSVMTNVNLFIALLHALFITILFGMIAYFIMLMLRTIRS EKIK
Source	in vitro E.coli expression system
Target Names	ctaA
Protein Names	Recommended name: Heme A synthase Short name= HAS EC= 1.3.-.- Alternative name(s): Cytochrome aa3-controlling protein
Expression Region	1-304
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.