



Recombinant Escherichia coli Lipid A biosynthesis lauroyl acyltransferase (htrB)

Product Code	CSB-CF364865ENV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P0ACV0
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli (strain K12)
Sequence	MTNLPKFSTALLHPRYWLTWLGIGVLWLVVQLPYPVIYRLGCGLGKLALRFMK RRAKIVH RNLELCFPEMSEQERRKMVVKNFESVGMGLMETGMAWFWPDRRIARWTEVI GMEHIRDVQ AQKRGILLVGIHFLTLELGARQFGMQEPGIGVYRPNDNPLIDWLQTWGRLRSN KSMLDRK DLKGMKALKKGEVVWYAPDHDYGPRSSVFVPLFAVEQAATTTGTWMLARMS GACLVPFV PRRKPDKGKYQLIMLPPECSPLDDAETTAAWMNKVVEKCIMMAPEQYMWL HRRFKTRPE GVPSRY
Source	in vitro E.coli expression system
Target Names	lpxL
Protein Names	Recommended name: Lipid A biosynthesis lauroyl acyltransferase EC= 2.3.1.- Alternative name(s): Heat shock protein B
Expression Region	1-306
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.