



Recombinant Salmonella paratyphi A UPF0597 protein yhaM (yhaM)

Product Code	CSB-MP722042SBM
Abbreviation	yhaM
Storage	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.
Uniprot No.	Q5PCB2
Product Type	Recombinant Protein
Immunogen Species	Salmonella paratyphi A (strain ATCC 9150 / SARB42)
Purity	≥85% (SDS-PAGE)
Sequence	MFESKINPLW QSFILAVQEE VKPALGCTEP ISLALAAAAA AAELDGTVER IDAWVSPNLM KNGMGVTVPG TGMVGLPIAA ALGALGGDAK AGLEVVKDAS AKAVADAKAM LAAGHVAVML QEPCNDILFS RAKVYSGDSW ACVTIVGDHT NIVRIETDKG VVFTQADNAQ EEEKTSPLGV LSHTSLEEIL AFVNAVPFDA IRFILDAARL NGALSQEGLR GSWGLHIGST LVKQCDRGLL AKDLSTAILI RTSAASDARM GGATLPAMSN SGSGNQGITA TVPVMVVAEH VGADDECLAR ALMLSHLSAI YIHHQLPRLS ALCAATTAAM GAAAGMAWLI DGRYDTIAMA ISSMIGDVSG MICDGASNSC AMKVSISASA AWKAVLMALD DTAVTGNEGI VAHNVEQSIG NLCSLACRSM QQTDKQIIEI MASKAH
Source	Mammalian cell
Target Names	yhaM
Protein Names	Recommended name: UPF0597 protein yhaM
Expression Region	1-436
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
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.