Recombinant Helicobacter pylori Bacterial non-heme Ferritin (ftnA)

Product Code	CSB-MP009053HUV
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.	P52093
Product Type	Recombinant Protein
Immunogen Species	Helicobacter pylori (strain ATCC 700392 / 26695) (Campylobacter pylori)
Purity	≥85% (SDS-PAGE)
Sequence	MLSKDIIKLL NEQVNKEMNS SNLYMSMSSW CYTHSLDGAG LFLFDHAAEE YEHAKKLIVF LNENNVPVQL TSISAPEHKF EGLTQIFQKA YEHEQHISES INNIVDHAIK GKDHATFNFL QWYVSEQHEE EVLFKDILDK IELIGNENHG LYLADQYVKG IAKSRKS
Source	Mammalian cell
Target Names	ftnA
Protein Names	Recommended name: Ferritin EC= 1.16.3.1
Expression Region	1-167
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.