



Recombinant Escherichia coli Anaerobic sulfatase-maturing enzyme homolog AsIB (asIB)

Product Code	CSB-MP328549ENV
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.	P25550
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MLQQVPTRAF HVMAPSGSD CNLNCDYCFY LEKQSLYREK PVTHMDDDTL EAYVRHYIAA SEPQNEVAFT WQGGEPTLLG LAFYRRAVAL QAKYGAGRKI SNSFQTNGVL LDDEWCAFLA EHHFLVGLSL DGPPEIHNQY RVTKGGRPTH KLVMRALTLL QKHHVDYNVL VCVNRTSAQQ PLQVYDFLCD AGVEFIQFIP VVERLADETT ARDGLKLHAP GDIQGELTEW SVRPEEFGEF LVAIFDHWIK RDVGKIFVMN IEWAFANFVG APGAVCHHQP TCGRSVIVEH NGDVYACDHY VYPQYRLGNM HQQTIAEMID SPQQQAFGED KFKQLPAQCR SCNVLKACWG GCPKHRFMLD ASGKPLNYL CAGYQRYFRH LPPYLKAMAD LLAHGRPASD IMHAHLLVVS K
Source	Mammalian cell
Target Names	asIB
Protein Names	Recommended name: Anaerobic sulfatase-maturing enzyme homolog AsIB Short name= AnSME homolog
Expression Region	1-411
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.