Recombinant Salmonella paratyphi A Bis (5'-nucleosyl)-tetraphosphatase, symmetrical (apaH)

Product Code	CSB-YP732388SBM
Abbreviation	apaH
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.	Q5PDE1
Product Type	Recombinant Protein
Immunogen Species	Salmonella paratyphi A (strain ATCC 9150 / SARB42)
Purity	≥85% (SDS-PAGE)
Sequence	MATYLIGDVH GCYDELIALL QQVEFMPDTD TLWLTGDLVA RGPGSLDVLR YVKSLGNSVR LVLGNHDLHL LAVFAGISRN KPKDRLTPLL EAPDADELLN WLRRQPLLQV DEEKKLVMAH AGITPQWDLQ TAKECARDVE AVLSSDSYPF FLDAMYGDMP NNWSPELSGL ARLRFITNAF TRMRYCFPNG QLDMYSKASP ENAPAPLKPW FAIPGPVSEA YSIAFGHWAS LEGKGTPEGI YALDTGCCWG GELTCLRWED KQYFVQPSNR QMDMGEGEAV NA
Source	Yeast
Target Names	apaH
Protein Names	Recommended name: Bis(5'-nucleosyl)-tetraphosphatase, symmetrical EC= 3.6.1.41 Alternative name(s): Ap4A hydrolase Diadenosine 5',5'''-P1,P4-tetraphosphate pyrophosphohydrolase Diadenosine tetraphosphatase
Expression Region	1-282
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.