



Recombinant Acidovorax ebreus ATP phosphoribosyltransferase regulatory subunit (hisZ)

Product Code	CSB-BP497467AWK
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.	B9MFY6
Product Type	Recombinant Protein
Immunogen Species	Acidovorax ebreus (strain TPSY) (Diaphorobacter sp. (strain TPSY))
Purity	≥85% (SDS-PAGE)
Sequence	MSAWVLPDHI ADVLPSEARH IEELRRGLLD TARSYGYELV MPPLLEHLES LLTGTGEALD LQTFKLVLDQL SGRSLGLRAD TTQQVARIDA HLLNRQGVAR LCYCGPVLHT RPDRPHATRE PLQFGAEIYG HPGIEADIEA VLLSLECLRS AHAQEVSVDL ADVRIVRSLL AGLPVGMMHQL AQVHGALAAK DASELASLTR DFPSASREGL LALLQLYGDA TVLNEAENLL KPFPGAREAL SDLRAIAARM DGVRVTFDLA DLRGYAYYSG ARFAIYAQGA SDALVRGGRY DEVGAVFGRN RPAAGFSLDV KQLVGVVSAP SLRAAIRAPW GDGGALSAAI ATLRRQGETV VCVLPGHGSE VDEFHCDREL VLVDGNWVVK AI
Source	Baculovirus
Target Names	hisZ
Protein Names	Recommended name: ATP phosphoribosyltransferase regulatory subunit
Expression Region	1-382
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.