



Recombinant Modification methylase HhaI (hhaIM)

Product Code	CSB-EP361465HAK-B
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.	P05102
Product Type	Recombinant Protein
Immunogen Species	Haemophilus parahaemolyticus
Purity	≥85% (SDS-PAGE)
Sequence	MIEIKDKQLT GLRFIDLFAG LGGFRLALES CGAECVYSNE WDKYAQEVYE MNFGEKPEGD ITQVNEKTIP DHDILCAGFP CQAFSISGKQ KGFEDSRGTL FFDIARIVRE KKPQVFMEN VKNFASHDNG NTLEVVKNTM NELDYSFHAK VLNALDYGIP QKRERIYMIC FRNDLNIQNF QFPKPFELNT FVKDLLLPDS EVEHLVIDRK DLVMTNQEIE QTTPKTVRLG IVGKGGQGER IYSTRGIAIT LSAYGGGIFA KTGGLVNGK TRKLHPRECA RVMGYPSYK VHPSTSQAYK QFGNSVINV LQYIAYNIGS SLNFKPY
Source	E.coli
Target Names	hhaIM
Protein Names	Recommended name: Modification methylase HhaI Short name= M.HhaI EC= 2.1.1.37 Alternative name(s): Cytosine-specific methyltransferase HhaI
Expression Region	1-327
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.