



Recombinant Modification methylase EcoRV (ecoRVM)

Product Code	CSB-EP366147ENL-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.	P04393
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli
Purity	≥85% (SDS-PAGE)
Sequence	MKDKVFPPI KSQGIKTKLV PCIKRIVPKN FNGVWVEPFM GTGVVAFNVA PKDALLCDTN PHLISFYNAL KNKDITGDLV KDFLYREGEK LLLSNGEYYY EVRERFNYYK EPLDFLFLNR SCFNGMIRFN SKGGFNVPFC KKP NRFAQAY ITKISNQVDR ISEIISKGN Y TFLCQSFEKT IGMVNRDDVV YCDPPYIGRH VDYFNWGER DERLLFETLS SLNATFITST WHHNDYRE NK YVRDLWSSFR ILTKEHFYHV GASEKNRSPM VEALITNIAK DIIDHIEKSS GDILVIEE
Source	E.coli
Target Names	ecoRVM
Protein Names	Recommended name: Modification methylase EcoRV Short name= M.EcoRV EC= 2.1.1.72 Alternative name(s): Adenine-specific methyltransferase EcoRV
Expression Region	1-298
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.