



Recombinant Haemophilus influenzae Catabolite gene activator (crp)

Product Code	CSB-MP329895HTA
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.	P29281
Product Type	Recombinant Protein
Immunogen Species	Haemophilus influenzae (strain ATCC 51907 / DSM 11121 / KW20 / Rd)
Purity	>85% (SDS-PAGE)
Sequence	MSNELTEIDE VVTSSQEEAT QRDPVLDWFL THCHLHKYPA KSTLIHAGED ATLLYYVIKG SVMVSSKDDE GKEMILTYLG AGQFFGEAGL FDEGSKRSAW VKTKTTCEIA EISYKKYRQL IQANPEILMF LTAQLARRLQ NTSRQVTNLA FLDVAGRIAQ TLMNLAKQPE AMTHPDGMQI KITRQEIGQM VGCSRETVGR IIKMLEQNL IHAHGKTIVV YGAR
Source	Mammalian cell
Target Names	crp
Protein Names	Recommended name: Catabolite gene activator Alternative name(s): cAMP receptor protein cAMP regulatory protein
Expression Region	1-224
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.