



Recombinant Haemophilus influenzae Replication-associated recombination protein A (rarA)

Product Code	CSB-MP332536HTA
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.	P45262
Product Type	Recombinant Protein
Immunogen Species	Haemophilus influenzae (strain ATCC 51907 / DSM 11121 / KW20 / Rd)
Purity	>85% (SDS-PAGE)
Sequence	MSNFNDFFAE NDFGPLAAKM RPTSLEQYFG QSHLIGEGKP LRKAIQAGHI YSMIFWGPPG TGKTTLAEII AQRINAEVER ISAVTSGIKE IREIDRAKQ NRLADRKTIL FVDEVHRFNK SQQDAFLPHI EDGTVIFIGA TTENPSFELN NALLSRARVY VLKSLTTAEI EQVLQQAVED PKRGLGKERL ILEENLLQVL AEYVNGDARL ALNCLELMVD MADETENGKK IDRTLLKEVL GERQARFDKQ GDRFYDLISA LHKSVRGSAP DAALYWYARI LTAGGDPLYV ARRLAIASE DVGADPRAM QVALAAWDCF SRVGAYEGER AIAQAIYLS VAPKSNVYV AFNTAKQQAQ DLPDYDVPPH LRNAPTNLMK ELGYGTEYRY AHDEPNAYAA GENYFPPELK DTQYYFPTNR GMEIQIKEKL ERLREQDKSA VKKRYK
Source	Mammalian cell
Target Names	rarA
Protein Names	Recommended name: Replication-associated recombination protein A
Expression Region	1-446
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.