



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

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| Product Code | CSB-EP332536HTA-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. | 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 DVGNA DPRAM QVALAAWDCF SRVGAYEGER AIAQAIYLS VAPKSNVYV AFNTAKQQA K DLPDYDVPPH LRNAPTNLMK ELGYGTEYRY AHDEPNAYAA GENYFPPELK DTQYYFPTNR GMEIQIKEKL ERLREQDKSA VKKRYK |
| Source | E.coli |
| 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. |
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