



Recombinant Transcriptional regulatory protein ZraR (zraR)

| | |
|--------------------------|---|
| Product Code | CSB-EP858944KBE |
| Abbreviation | zraR |
| 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. | Q9APD9 |
| Product Type | Recombinant Protein |
| Immunogen Species | Klebsiella oxytoca |
| Purity | >85% (SDS-PAGE) |
| Sequence | MSGEQVDILV VDDDISHCTI LQALLRGWGY RVALANGLQ ALEKVREKVF DLVLCDIRMA EMDGIETLKE IKTFNPSIPV LIMTAYSSVD TAVEALKSGA LDYLIKPLDF DKLQLTLSEA LAHTRLSESP VTETPAAQFG MVGDSPAMRA LLNNITLVAP SDATVLIHGE SGTGKELVAR ALHASSARSR RPLVILNCAA LNESLLESEL FGHEKGAFTG ADKRREGRFV EADGGTLFLD EIGDISPLMQ VRLLRAIQER EVQRVGSNQT LSV DVRLIAA THRD LAEEVS AGRFRQDLYY RLNVVTIDMP PLRHRREDIP PLARYFLQRY AERNRKAVQG FTPQAMDLLI HYAWPGNIRE LENAVERAVV LLTGEYISER ELPLAITGTP VADAPHGDDS IQPLVEVEKE AILAAALERTG GNKTEAARRL GITRKTLLAK LSR |
| Source | E.coli |
| Target Names | zraR |
| Protein Names | Recommended name: Transcriptional regulatory protein ZraR |
| Expression Region | 1-443 |
| 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. |