



# Recombinant Escherichia coli Uncharacterized HTH-type transcriptional regulator ydfH (ydfH)

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|--------------------------|---|
| <b>Product Code</b>      | CSB-BP364826ENV   |
| <b>Storage</b>           | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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.  |
| <b>Uniprot No.</b>       | P0ACM2  |
| <b>Product Type</b>      | Recombinant Protein   |
| <b>Immunogen Species</b> | Escherichia coli (strain K12)   |
| <b>Purity</b>            | >85% (SDS-PAGE)   |
| <b>Sequence</b>          | MTVETQLNPT QPVNQIYRI LRRDIVHCLI APGTPLSEKE VSVRFNVSQR<br>PVREAFIKLA ENGLIQR PQ RGSYVNKISM AQVRNGSFIR QAIECAVARR<br>AASMITESQC YQLEQNLHQQ RIAIERKQLD DFFELDDNFH QLLTQIADCQ<br>LAWDTIENLK ATVDRVRYMS FDHVSPPEML LRQHLDIFSA LQKRDRGDAVE<br>RAMTQHLQEI SESVRQIRQE NSDWFSEE  |
| <b>Source</b>            | Baculovirus   |
| <b>Target Names</b>      | rspR  |
| <b>Protein Names</b>     | Recommended name: Uncharacterized HTH-type transcriptional regulator ydfH   |
| <b>Expression Region</b> | 1-228   |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.   |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.   |
| <b>Protein Length</b>    | full length protein   |
| <b>Reconstitution</b>    | 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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