



Recombinant Transcriptional regulator modE (modE)

Product Code	CSB-YP364329SZB
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.	P0A9H0
Product Type	Recombinant Protein
Immunogen Species	Shigella flexneri
Purity	≥85% (SDS-PAGE)
Sequence	<pre>MQAEILLTLK LQQKLFADPR RISLLKHIAL SGSISQGAKD AGISYKSAWD AINEMNQLSE HILVERATGG KGGGGAVLTR YGQRILQLYD LLAQIQQKAF DVLSDDDALP LNSLLAAISR FSLQTSARNQ WFGTITARDH DDVQQHVDVL LADGKTRLKV AITAQSGARL GLDEGKEVLI LLKAPWVGIT QDEAVAQNAD NQLPGIISHI ERGAEQCEVL MALPDGQ TLC ATVPVNEATS LQQGQNVTAY FNADSVIIAT LC</pre>
Source	Yeast
Target Names	modE
Protein Names	Recommended name: Transcriptional regulator modE
Expression Region	1-262
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.