



Recombinant Enterococcus faecalis Redox-sensing transcriptional repressor rex 1 (rex1)

Product Code	CSB-EP767745ELW
Abbreviation	rex1
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.	Q830Y0
Product Type	Recombinant Protein
Immunogen Species	Enterococcus faecalis (strain ATCC 700802 / V583)
Purity	>85% (SDS-PAGE)
Sequence	MKDQVIPKAT ARRLPLYRY LRMLHDTGKN KVSSTELSEA VQVDSATIRR DFSYFGELGK RGYGYDVENL MNFFAKTLNE DELTNVALIG VGNLGSALLK YKFHQNSIR VSCAFDVNED IVGRIVDGIP VYPMEDMMEQ IRVQQIEVAI LTIPARKAQE VVNKLAEAGV KGILNFTAAR LVAPPEVLIQ NVDLTNELQT LIYFLHHDNE LIDEEE
Source	E.coli
Target Names	rex1
Protein Names	Recommended name: Redox-sensing transcriptional repressor rex 1
Expression Region	1-216
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.