



Recombinant Escherichia coli O45:K1 Anaerobic nitric oxide reductase transcription regulator norR (norR)

Product Code	CSB-EP485278EOK
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.	B7MKH8
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O45:K1 (strain S88 / ExPEC)
Purity	>85% (SDS-PAGE)
Sequence	MSFSVDVLAN IAIELQRGIG HQDRFQRLIT TLRQVLECD A SALLRYDSRQ FIPLAIDGLA KDVLGRRFAL EGHPRLEAIA RAGDVVRFPA DSELPDPYDG LIPGQESLKV HACVGLPLFA GQNLIGALT L DGMQPDQFDV FSDEELRLIA ALAAGALSNA LLIEQLESQN MLPGDAAPFE AVKQTQMIGL SPGMTQLKKE IEIVAASDLN VLISGETGTG KELVAKAIHE ASPRAVNPLV YLNCAALPES VAESELFGHV KGAFTGAISN RSGKFEMADN GTLFLDEIGE LSLALQAKLL RVLQYGD IQR VGDDRS LRVD VRVLAATNRD LREEVLAGRF RADLFHRLSV FPLSVPLRE RGDDVILLAG YFCEQCRLRL GLSRV VLSAG ARNLLQHYNF PGNVRELEHA IHRAV VLSRA TRSGDEVILE AQHFAPPEVT LPPPEAAAVP VVKQNLREAT EAFQRETIRQ ALAQNHNNWA ACARMLET DV ANLHRLAKRL GLKD
Source	E.coli
Target Names	norR
Protein Names	Recommended name: Anaerobic nitric oxide reductase transcription regulator norR
Expression Region	1-504
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,



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