



Recombinant Escherichia coli Nickel import ATP-binding protein Nike (nike)

Product Code	CSB-YP630058EGW
Abbreviation	nike
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.	Q1R5D8
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain UTI89 / UPEC)
Purity	≥85% (SDS-PAGE)
Sequence	MTLLNVSDLS HHYAHGGFSG KHQHQAVLNN VSLALKSGET VALLGRSGCG KSTLARLLVG LESPSQGNIS WRGEPLAKLN RAQRKAFRRD IQMVFQDSIS AVNPRKTVRE ILREPMRHLL SLKKAQLAR ASEMLKAVDL DDSVLDKRPP QLSGGQLQRV CLARALAVEP KLLILDEAVS NLDLVLQAGV IRLKLLKQQQ FGTACLFITH DLRLVERFCQ RVMVMDNGQI VETQVVGDKL TFSSDAGRVL QNAVLPAFPV RRRRTTEKV
Source	Yeast
Target Names	nike
Protein Names	Recommended name: Nickel import ATP-binding protein Nike EC= 3.6.3.24
Expression Region	1-268
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.