



Recombinant Rhizobium sp. Uncharacterized protein y4vJ (NGR_a01140)

Product Code	CSB-EP687472RKX
Abbreviation	NGR_a01140
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.	Q53218
Product Type	Recombinant Protein
Immunogen Species	Sinorhizobium fredii (strain NBRC 101917 / NGR234)
Purity	>85% (SDS-PAGE)
Sequence	MEFATFILAA QRGYHQSSAS VIRNSIEQAI LSEQAGFSTA WFAEHHFNYY SLVPSPLLMV AHCAGLTSTI RLGTAVCVLP LYQPQRLLAE IGFVDVVANG RLELGVGSGY QQFEFDRFGV NIDEAPAIFS ECLDILLKGL KQKIFTHSGR YMQIPPTAIS VRTLQKPTPP IWATASSKT MARAYREGHN LFVTALHDGL ETLGLLRGII KTAAGSEGKE VRDSKVSLLR CCYASDDGAE INSYIDNARF QRRLSEALQQ RRQQSKDGYM LEEMPTHQDL SFDTMRKNLP IGSINRVIDR LLEEIDVLKP DQIAIQTQLG DFDQKTMLRQ IELWGDKIIP AVQKSLGRSE A
Source	E.coli
Target Names	NGR_a01140
Protein Names	Recommended name: Uncharacterized protein y4vJ
Expression Region	1-351
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.