



Recombinant *Nocardia farcinica* Urease accessory protein UreG (ureG)

Product Code	CSB-BP726439NAAA
Abbreviation	ureG
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.	Q5YWQ4
Product Type	Recombinant Protein
Immunogen Species	<i>Nocardia farcinica</i> (strain IFM 10152)
Purity	≥85% (SDS-PAGE)
Sequence	MPPHLIDGEP HDHAHDRPKR QRTPGEPLRI GIGGPVGS GK TALVAALCKQ LREELSLAVL TNDIYTTEDA DFLRRHAVLP DERITAVQTG GCPHTAIRDD ITANLDAIDD LIAANPPLDL ILVESGGDNL TATFSSGLID VQIFVIDVAG GDKVPRKGGP GVTYSDLLVV NKTDLAPLVG ADLGVMERDA AKVRQGRPTA LISLTDDPAA TPVLAWVREQ LAAIAEADRH GAASGIAH
Source	Baculovirus
Target Names	ureG
Protein Names	Recommended name: Urease accessory protein UreG
Expression Region	1-238
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.