



Recombinant Propionibacterium acnes UPF0042 nucleotide-binding protein PPA0813 (PPA0813)

Product Code	CSB-EP731714PSG
Abbreviation	PPA0813
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.	Q6A9J7
Product Type	Recombinant Protein
Immunogen Species	Propionibacterium acnes (strain KPA171202 / DSM 16379)
Purity	≥85% (SDS-PAGE)
Sequence	MSTEQTTKTP RVVIITGISG AGRRTAAHAV EDLGWYVVDN LPPAMLGALV DEIAANNIDR LAVVLDVRSR IMFDALGVAV NALDERGIDP AIVFLEASDE TIVRRQESSR RPLPLQQGGH LLDAVALERR MLSDLRAEAD LVIDTTSITA RQLAQRIDHA FAEGIDEGLA FQVMSFGFKR GVPIDADLVF DVRFLPNPYW VPELRPKTGL SSDVASVMA QAGATEFIDR VEQLLGGMAP GYLREGKKQV TVAVGCTGGK HRSTAISEEL STRLAARGHR TAVLHRDLGK E
Source	E.coli
Target Names	PPA0813
Protein Names	Recommended name: UPF0042 nucleotide-binding protein PPA0813
Expression Region	1-291
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.