



Recombinant *Pseudomonas aeruginosa* UPF0001 protein PA0394 (PA0394)

Product Code	CSB-EP332998EZ
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.	P24562
Product Type	Recombinant Protein
Immunogen Species	<i>Pseudomonas aeruginosa</i> (strain ATCC 15692 / DSM 22644 / CIP 104116 / JCM 14847 / LMG 12228 / 1C / PRS 101 / PAO1)
Purity	>85% (SDS-PAGE)
Sequence	MSTIAENIAK VAARIREAAQ AAGRDPATVG LLAVSKTKPA AAVREAHAAG LRDFGENYLQ EALGKQAELA DLPLNWHFIG PIQSNKTRPI AEHFQWVHSV DRLKIAQRLS EQRPAGLPPL NVCLQVNVSG EASKSGCAPE DLPALAEAVK QLPNLRLRGL MAIPEPTAER AAQHAAFARL RELLLDLNLG LDTLSMGMSD DLEAAIGEGA TWVRIGTALF GARDYGAPAS
Source	<i>E.coli</i>
Target Names	PA0394
Protein Names	Recommended name: UPF0001 protein PA0394
Expression Region	1-230
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.