



Recombinant Insertion element IS2A uncharacterized 48.2 kDa protein

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| Product Code | CSB-BP344688ENL |
| 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. | P51026 |
| Product Type | Recombinant Protein |
| Immunogen Species | Escherichia coli |
| Purity | >85% (SDS-PAGE) |
| Sequence | MIVLILVFRL VIGEQMIDVL GPEKRRRRTT QEKIAIVQQS FEPGMTVSLV ARQHGVAASQ LFLWRKQYQE GSLTAVAAGE QVVPASELAA AMKQIKELQR LLGKKTME NE LLKEAVEYGR AKKWIAHAPL IARGWGVSLV SRCLRV SRAQ LHVILRRTDD WMDGRRSRHT DTDVLLRIH HVIGELPTYG YRRVWALLRR QAELDGMPAI NAKRVYRIMR QNALLERKP AVPPSKRAHT GRVAVKESNQ RWCSDFEFC CDNGERLRVT FALDCCDREA LHWAVTTGGF NSETVQDVML GAVERFRGND LPSSPVEWLT DNGSCYRANE TRQFARMLGL EPKNTAVRSP ESNGLAESFV KTIKRDIYISI MPKPDGLTAA KNLAEAFEHY NEWHPHSALG YRSPREYLRH GACNGLSDNR CLEI |
| Source | Baculovirus |
| Protein Names | Recommended name: Insertion element IS2A uncharacterized 48.2 kDa protein |
| Expression Region | 1-424 |
| 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. |
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