



Recombinant *Oryza sativa* subsp. *indica* Unknown protein DS12 from 2D-PAGE of leaf, chloroplastic (OsI_027381)

Product Code	CSB-EP307382OFF
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P83643
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>indica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	AASS AAVEDGSSSN TDTVTPKVI IDQSDPDAT IVEITLGDRL GDLLDTMNAL KNLGLNVVKA SVCLDSTGKH IKLAIKLTST GRKIGEPPELL EAVRLTIINN MIQYHPEASS QLALGATFGP EPPTELVDVD IATHIDIYDD GPDRSLLVVE TADRPGLLDV LVKIIDDINI TVQSGEFDTE GLLAKAKFHV SYRGKPLIKA LQQVLANSR YFLRRPTTEE GSY
Source	E.coli
Target Names	OsI_027381
Protein Names	Recommended name: Unknown protein DS12 from 2D-PAGE of leaf, chloroplastic
Expression Region	57-283
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 of Mature 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.