



Recombinant Arabidopsis thaliana Putative DNA repair protein recA homolog 4 (At3g32920)

Product Code	CSB-EP666901DOA
Abbreviation	At3g32920
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.	Q3EAS6
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MYLSRAVSPR NVPVFSTGSF ALDVALGVGG LPKGRLVEIY GPEASGKTAL ALHMLSMLLI RSLAKAIGVN TENLLLSQPD CGKQALSLVD TLIQSGSVDV IVVDSVAALV PKGELDGEMG DAHMAIQARL MSQALRKFSH SLLLSQTLII FINQVRERFG GPTEVTSGGN ALKFYAPMRL DIKRIGLIKK GEEFFRMTKC LCLNACAHNG KSSLREDSEE QARSAI
Source	E.coli
Target Names	At3g32920
Protein Names	Recommended name: Putative DNA repair protein recA homolog 4 Alternative name(s): Recombinase A homolog 4
Expression Region	1-226
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.