Recombinant Arabidopsis thaliana Putative DNA repair protein RAD23-4 (RAD23-4)

Product Code	CSB-EP769555DOA
Abbreviation	RAD23-4
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.	Q84L30
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MKIFVKTLSG SNFEIEVKPA DKVSDVKTAI ETVKGAEYPA AKQMLIHQGK VLKDETTLEE NNVVENSFIV IMLSKTKASP SGASTASAPA PSATQPQTVA TPQVSAPTAS VPVPTSGTAT AAAPATAASV QTDVYGQAAS NLVAGTTLES TVQQILDMGG GSWDRDTVVR ALRAAFNNPE RAVEYLYSGI PAQAEIPPVA QAPATGEQAA NPLAQPQQAA APAAATGGPN ANPLNLFPQG MPAADAGAGA GNLDFLRNSQ QFQALRAMVQ ANPQILQPML QELGKQNPQL VRLIQEHQAD FLRLINEPVE GEENVMEQLE AAMPQAVTVT PEEREAIERL EGMGFDRAMV LEVFFACNKN EELAANYLLD HMHEFEDQ
Source	E.coli
Target Names	RAD23D
Protein Names	Recommended name: Putative DNA repair protein RAD23-4 Alternative name(s): RAD23-like protein 4 Short name= AtRAD23-4
Expression Region	1-378
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.