



Recombinant Arabidopsis thaliana UPF0725 protein EMB2204 (EMB2204)

Product Code	CSB-EP881751DOA-B
Abbreviation	EMB2204
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.	Q9LM50
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MSRRVEYTLA PPQRNESDGF DYPDGIPISY NLHRLRHFEC EGSYPKYPYG SLVKFYAMVG LHRYNVLEGK NLQLDTLKSF NMRINCGASS YYITLAARVP DSGLKQIFQV LVHEERLGSL DMTCTIARPR VTTNVPFLRP HSESEYDYMD NDELPDWPSE IAFDDTKRFH LVKESELRDN DWIRLYLELT LVAHDRFLT HYLSQLEIVK VAIEVEQPN ASLNTKTTFV YITYKDLAKA QIGEPVDRKA IVRKIINETT GLLRLRGDYW SGERSVITPE EYMMLLHGGE KVRNNEQRSK KLKRRVGVHR LWRWWYQAYK NRGLRSSSY
Source	E.coli
Target Names	EMB2204
Protein Names	Recommended name: UPF0725 protein EMB2204 Alternative name(s): Protein EMBRYO DEFECTIVE 2204
Expression Region	1-329
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.