



Recombinant *Oryza sativa* subsp. japonica Protein DEHYDRATION-INDUCED 19 homolog 2 (DI19-2)

Product Code	CSB-EP736216OFG
Abbreviation	DI19-2
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.	Q5W794
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MDAGDAWGRS SSSSSSAAAA ARRLQARYDL YMGFDDADAA GVEEVEARGG GEAYNCPFCG EDFDFVAFCC HVDDEHAVEA KSGVCPICAT RVGVDLIGHL TMQHGSYFKM QRRRRVRKIS SGSHSLLSLL RKDLRDGSLQ SFLGGSSYVS NPPAAAPDPF LSSLICSLPV AEPSKDLHSD SSDNNFLLNK FPDDKTAERA EPSLSEKDQK ERAQRSKFVR GLVLSTIFED DNL
Source	E.coli
Target Names	DI19-2
Protein Names	Recommended name: Protein DEHYDRATION-INDUCED 19 homolog 2 Alternative name(s): OsDi19-2
Expression Region	1-233
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.