



Recombinant *Oryza sativa* subsp. *japonica* Protein Brevis radix-like 4 (BRXL4)

Product Code	CSB-YP801033OFG
Abbreviation	BRXL4
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.	Q84T65
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MIQLKDMVMK LSGTSRHHGQ QRRGGSPPPR GRTTSVYRSG YYRPGMVQDD MAVPPATYLG GGGTSMSSAS STPAWDFARP AEGEAREWVA QVEPGVQITF VSLAGGGGND LKRIRFSREM YDKWQAQKWW GENNERIMEL YNVRRFSRQV LPTPPRSDDG ERESFYSQVG STRGSPAATP SPAPLTPDRV TSWSAFVRPP SASRQQQHS FRPLSPPPPS SSNPSEAWQ QQQQPQRAGK SPAAASDAMD AARTTSCSSR DEVSISNASE LEVTEWVIQD EPGVYITVRE LADGTRELRR VRFSRERFAE LNAKLWWEEN KERIQAQYL
Source	Yeast
Target Names	BRXL4
Protein Names	Recommended name: Protein Brevis radix-like 4 Short name= OsBRXL4
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.