

Glutelin type-B 4 (GLUB4) Recombinant Protein | GLUB4 recombinant protein

Recombinant Oryza sativa subsp. japonica Glutelin type-B 4 (GLUB4)

CATALOG #
AAA115836

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Glutelin type-B 4 (GLUB4); Recombinant Oryza sativa subsp. japonica Glutelin type-B 4 (GLUB4); GLUB4 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	25-303aa; Partial(Glutelin type-B 4 acidic chain)
Sequence	QLFGPNVNPW HNPRQGGFRE CRFDRLQAFE PLRRVRSEAG VTEYFDEKNE QFQCTGTFVI RRVIEPQGLL VPRYSNTPGM VYIIQGRGSM GLTFPGCPAT YQQFQQFLP EGQSQSQKFR DEHQKIHQFR QGDIVLPAAG VAHWFYNEDG APVVALYVFD LNNNANQLEP RQKEFLLAGN NNREQQMYGR SIEQHSQGNI FSGFNNELLS EALGVNALVA KRLQGQNDQR GEIIRVKNGL KLLRPAFAQQ QEQAQQQEQA QAQYQVQYSE EQQPSTRCN
Species	Oryza sativa subsp. japonica (Rice)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1002244209
NCBI GeneID	4328969
NCBI Accession #	XP_015626321.1
NCBI GenBank Nucleotide #	XM_015770835.1
UniProt Accession #	P14614; Q546X7; Q7GBB0
Molecular Weight	56,818 Da
NCBI Official Full Name	glutelin type-B 4
NCBI Official Symbol	LOC4328969
NCBI Official Synonym Symbols	GluB4; GLUB-4; glutelin
NCBI Protein Information	glutelin type-B 4
UniProt Protein Name	Glutelin type-B 4
UniProt Gene Name	GLUB4
UniProt Synonym Gene Names	GLUB-4

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

