

Gamma-gliadin Recombinant Protein

Recombinant Triticum aestivum Gamma-gliadin

CATALOG #
AAA115232

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

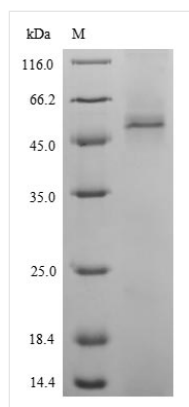
PRODUCT SYNONYMS

Gamma-gliadin; Recombinant Triticum aestivum Gamma-gliadin; Gamma-gliadin 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	20-327. Full Length of Mature Protein
Sequence	NIQVDPGQV QWLQQQLVPQ LQQPLSQQPQ QTFPQPQQT PHQPQQQVPQ PQQPQQPFLQ PQQPFPQQPQ QPFPTQQPQ QPFPPQQPQP FPQTQQPQQP FPQQPQQPFP QTQQPQQPFP QLQQPQQPFP QPQQQLPQPQ QPQQSFPPQQ RPFIQPSLQQ QLNPKNILL QSKPASLVS SLWSIWPQS DCQVMRQQCC QQLAQIPQQL QCAAIHSVVH SIIMQQQQQQ QQQQGIDIFL PLSQHEQVGQ GSVVQGGGII QPQQPAQLEA IRSLVLQTL PSMCNVVPPE CSIMRAPFAS IVAGIGGQ
Species	Triticum aestivum (Wheat)
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.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for
Gamma-gliadin recombinant protein

Gliadin is the major seed storage protein in wheat.

NCBI AND UNIPROT INFORMATION

NCBI GI #

121101

UniProt Accession #	P08453
Molecular Weight	37,122 Da
NCBI Official Full Name	Gamma-gliadin
UniProt Protein Name	Gamma-gliadin
UniProt Entry Name	GDB2_WHEAT

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.

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Online datasheet: <https://www.aaabiotech.com/gamma-gliadin-recombinant-protein-e-coli/115232>