

Endochitinase B Recombinant Protein | LOC100216890 recombinant protein

Recombinant Zea mays Endochitinase B

CATALOG #
AAA115561

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Endochitinase B; Recombinant Zea mays Endochitinase B; LOC100216890 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	21-269aa; Full Length of Mature Protein
Sequence	QNCGCQPNVC CSKFGYCGTT DEYCGDGCQS GPCRSGRGGG GSGGGGANVA SVVTSSFFNG IKNQAGSGCE GKNFYTRSAF LSAVKGYPGF AHGGSQVQ GK REIAAFFAHA THETGHFCYI SEINKSNAYC DPTKRQWPCA AGQKYYGRGP LQISWNYNYG PAGRAIGFDG LGDPGRVARD AVVAFKAALW FWMNSVHGVV PQGFGATTR MQRALCECGN NPAQMNA RVG YYRQYCRQLG VDPGPNLTC
Species	Zea mays (Maize)
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 #	116333
NCBI GeneID	100216890
UniProt Accession #	P29023
Molecular Weight	33.8 kDa
NCBI Official Full Name	Endochitinase B
NCBI Official Symbol	LOC100216890
NCBI Official Synonym Symbols	chiB; chitinase; GRMZM2G005633
NCBI Protein Information	endochitinase B
UniProt Protein Name	Endochitinase B

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/endochitinase-b-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115561>