

Probable endo-beta-1,4-glucanase D (eglD) Recombinant Protein | eglD recombinant protein

Recombinant Aspergillus kawachii Probable endo-beta-1,4-glucanase D (eglD)

CATALOG # AAA116531	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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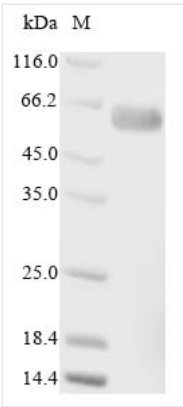
PRODUCT SYNONYMS

Probable endo-beta-1; 4-glucanase D (eglD); Recombinant Aspergillus kawachii Probable endo-beta-1; 4-glucanase D; Endoglucanase D; EC=3.2.1.4; Carboxymethylcellulase D; Cellulase 61A; Cellulase D; eglD 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	21-408aa; Full Length of Mature Protein
Sequence	HTTVQAVWIN GEDQGLGNTD DGYIRSPPSN SPVTDVTSTD MTCNVNGDQA ASKTL SVKAG DVVTFEWHHS DRSDSDDI A SSHKGPVQVY MAPTAKGSNG NNWVKIAEDG YHKSSDEWAT DILIANKGKH NITVPDVPAG NYLFRPEIIA LHEGNREGGA QFYMECVQFK VTS DGSNELP SGVSIPGVYT ATDPGILFDI YNSFDSYPI GPDVWDGSSS GSSSSGSSSA AVSSAAAAAT TSAVAATTPA TQAAVEVSSS AAAATTEAAA PVVSSAAPVQ QATSAVTSQA QAAPTFATS SKKSSKTACK NKTKSNSQVA AATSSVVAPA ATSSVVPVVS ASASASAGGV AKQYERCGGI NHTGPTTCES GSVCKKWNPY YYQCVASQ
Sequence Length	408
Species	Aspergillus kawachii (strain NBRC 4308) (White koji mold) (Aspergillus awamori var. kawachi)
Production Note	Special Offer: The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Coli host-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
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

NCBI AND UNIPROT INFORMATION

NCBI GI #	74623591
UniProt Accession #	Q96WQ9; G7XU08
Molecular Weight	41.7 kDa
NCBI Official Full Name	Probable endo-beta-1,4-glucanase D
UniProt Protein Name	Probable endo-beta-1,4-glucanase D
UniProt Gene Name	egID
UniProt Synonym Gene Names	cel61A; Endoglucanase D
UniProt Entry Name	EGLD_ASPKW

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/egld-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116531>