

Chitinase domain-containing protein 1 (chid1) Recombinant Protein | chid1 recombinant protein

Recombinant *Xenopus laevis* Chitinase domain-containing protein 1 (chid1)

CATALOG #
AAA117469

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Chitinase domain-containing protein 1 (chid1); Recombinant *Xenopus laevis* Chitinase domain-containing protein 1 (chid1); chid1 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	20-393aa; Full Length of Mature Protein
Sequence	TLSKTDSKKA ASKAPETKTR LSDTSVQSRG LVSTDVKAKD IVLEHRSYCA KKLKERHVSA DVLGYVTPWN GHGYDIAKTF AAKFTLISSV WLQIRRKGRE AYQVTGLHDV DQGWIKDIRK TSKSTQIVPR ILFDGWSYQD FESVFNSEDE IEELAGAMVQ TAKDEHFDGF VVEVWSQLGG QKRQELVHLL IHIGEALHSA KLHFILVIPP AVAPGTDQLG MFGRKFDQL APVVDSFSLM TYDYSSPQRP GPNSPISWVQ ACVQLDPES KWRKKILLGL HFYGMDSAL GATGEPILGN RYVEILKEHK PKLLWDQQA EHLEYKKNK GGKHAVFYPT LKSIQVRLDL AEELGTGIAI WELGQGLDYF YDLL
Species	<i>Xenopus laevis</i> (African clawed frog)
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 #	148226019
NCBI GeneID	447354
NCBI Accession #	NP_001087530.1
NCBI GenBank Nucleotide #	NM_001094061.1
UniProt Accession #	Q68EX9
Molecular Weight	44,310 Da
NCBI Official Full Name	chitinase domain-containing protein 1
NCBI Official Synonym Full Names	chitinase domain containing 1 L homeolog
NCBI Official Symbol	chid1.L
NCBI Official Synonym Symbols	chid1
NCBI Protein Information	chitinase domain-containing protein 1
UniProt Protein Name	Chitinase domain-containing protein 1
UniProt Gene Name	chid1

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://stage.aaabiotech.com/chid1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117469>