

Chlorophyllase-1 (CLH1) Recombinant Protein | CLH1 recombinant protein

Recombinant Arabidopsis thaliana Chlorophyllase-1 (CLH1)

CATALOG # AAA116046	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Chlorophyllase-1 (CLH1); Recombinant Arabidopsis thaliana Chlorophyllase-1 (CLH1); CLH1 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	1-324aa; Full Length Protein
Sequence	MAAIEDSPTF SSVVTPAAFE IGS LPTTEIP VDPVENDSTA PPKPV RITCP TVAGTYPVVL FFHGFYLRNY FYSDVLNHIA SHGYILVAPQ LCKLLPPGGQ VEVD DAGSVI NWASENLKAH LPTSVNANGK YTSLVGH SRG GKTAFAVALG HAATLDPSIT FSALIGDPV AGTNKYIRTD PHILTYKPES FELDIPVAVV GTGLGPKWNN VMPPCAPTDL NHEEFYKECK ATKAHFVAAD YGHMDMLDDD LPGFVGFMAG CMCKNGQRKK SEMRSFVGGI VVAFLKYS LW GEKAEIRLIV KDPSVSPAKL DPSPELEEAS GIFV
Species	Arabidopsis thaliana (Mouse-ear cress)
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 #	18394772
NCBI GeneID	838554
NCBI Accession #	NP_564094.1
NCBI GenBank Nucleotide #	NM_101823.4
UniProt Accession #	O22527
Molecular Weight	34,855 Da
NCBI Official Full Name	chlorophyllase 1
NCBI Official Symbol	CLH1
NCBI Official Synonym Symbols	ATCLH1; ATHCOR1; CHLOROPHYLLASE; chlorophyllase 1; COR11; CORONATINE-INDUCED PROTEIN 1; F6F9.28; F6F9_28
NCBI Protein Information	chlorophyllase 1
UniProt Protein Name	Chlorophyllase-1
UniProt Gene Name	CLH1
UniProt Synonym Gene Names	ATHCOR1; COR1; AtCLH1; Chlase 1; COR11

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/clh1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116046>