Chitin deacetylase (MP 84) Recombinant Protein | MP 84 recombinant protein

Recombinant Cryptococcus neoformans var. neoformans serotype D Chitin deacetylase (MP 84)

CATALOG #	HOST
AAA115075	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Chitin deacetylase (MP 84); Recombinant Cryptococcus neoformans var. neoformans serotype D Chitin deacetylase (MP 84); MP 84 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	40-410, Full length protein
Sequence	GAPDPKASDY LSYYPSPGST PNVSTIPQAW LDKLATVQLP NVSVATANDG RPTYPNNEND GDSEICSFTD QCYVEDDLYS PPGEKVWALS FDDGPTDVSP ALYDYLAQNN ISSSATHFMI GGNIITSPQS VLIAIEAGGH LAVHTWSHPY MTTLTNEQVV AELGWTMQAL SDLNGGRIPL YWRPPYGDVD NRVRAIAKGV FGLVTVLWDS DTNDWAISDQ PDQYSVASVE AYFDTLVTGN RTQGLLLLEH ELDNNTVEVF ETEYPKAVAN GWSVKNVADA FSMKWYLNSG KGNDDVVTTM SVAGTLTTAK PTHTSTSVAS ATATSSASVT DSAGVSIASA ASSQESSSWP IANRPSLFVI ACGLALAAIM V
Sequence Length	371
Species	Cryptococcus neoformans var. neoformans serotype D (strain B-3501A) (Filobasidiella neoformans)
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 #	134110806
NCBI GeneID	4935664
NCBI Accession #	XP_775867.1
NCBI GenBank Nucleotide #	XM_770774.1
UniProt Accession #	P0CP77; Q53I51; Q55U29; Q5KIB3
Molecular Weight	43,993 Da
NCBI Official Full Name	hypothetical protein CNBD2750
NCBI Official Symbol	CNBD2750
NCBI Protein Information	hypothetical protein
UniProt Protein Name	Chitin deacetylase
UniProt Gene Name	**MP 84**

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.