

Ubiquitin carboxyl-terminal hydrolase CYLD (Cyld) Recombinant Protein | Cyld recombinant protein

Recombinant Mouse Ubiquitin carboxyl-terminal hydrolase CYLD (Cyld) , partial

CATALOG #
AAA116678

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Ubiquitin carboxyl-terminal hydrolase CYLD (Cyld); Recombinant Mouse Ubiquitin carboxyl-terminal hydrolase CYLD (Cyld); partial; Cyld 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	579-952aa; Partial(include USP Domain)
Sequence	GLEIMIGKKK GIQGHYNCSY LDSTLFCLFA FSSALDTVLL RPKEKNDIEY YSETQELLRT EIVNPLRIYG YVCATKIMKL RKILEKVEAA SGFTSEKDP EEFLNILFHD ILRVEPLLKI RSAGQKVQDC NFYQIFMEKN EKVGVPTIQQ LLEWSFINSN LKFAEAPSCS IIQMPRFGKD FKLFKKIFPS LELNITDLE DTPRQCRICG GLAMYECREC YDDPDISAGK IKQFCKTCST QVHLHPRRLN HSYHPVSLPK DLPDWDWRHG CIPCQKMELF AVLCIETSHY VAFVKYGKDD SAWLFFDSMA DRDGGQNGFN IPQVTPCPEV GEYLMKMSLED LHSLSRRIQ GCARRLLCDA YMCMYQSPTM SLYK
Species	Mouse
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.

ADDITIONAL INFORMATION

Related Product Information for Cyld recombinant protein	This gene is encodes a cytoplasmic protein with three cytoskeletal-associated protein-glycine-conserved (CAP-GLY) domains that functions as a deubiquitinating enzyme. Mutations in this gene have been associated with cylindromatosis, multiple familial trichoepithelioma, and Brooke-Spiegler syndrome. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	189491655
NCBI GeneID	74256
NCBI Accession #	NP_001121642.1
NCBI GenBank Nucleotide #	NM_001128170.2
UniProt Accession #	Q80TQ2 ; Q80VB3 ; Q8BXZ3 ; Q8BYL9 ; Q8CGB0
Molecular Weight	35,288 Da
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase CYLD isoform a
NCBI Official Synonym Full Names	CYLD lysine 63 deubiquitinase
NCBI Official Symbol	Cyld

NCBI Official Synonym Symbols	EAC; CDMT; CYLD1; mKIAA0849; 2010013M14Rik; 2900009M21Rik; C130039D01Rik
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase CYLD
UniProt Protein Name	Ubiquitin carboxyl-terminal hydrolase CYLD
UniProt Gene Name	Cyld
UniProt Synonym Gene Names	Cyld1; Kiaa0849

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/cyld-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116678>