

Recombinant Human CYLD Protein, GST-tagged

Cat. No. CYLD-2238H **Lot. No.** (See product label)

SPECIFICATION

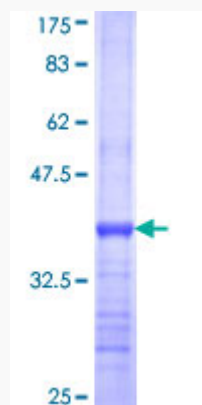
Product Overview	Human CYLD partial ORF (AAH12342, 854 a.a. - 953 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene is encodes a cytoplasmic protein with three cytoskeletal-associated protein-glycine-conserved (CAP-GLY) domains that functions 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. [provided by RefSeq, Jul 2008]
Molecular Mass	36.63 kDa
AA Sequence	QNMELFAVLCIETSHYVAFVKYGKDDSAWLFFDSMADRDGGQNGFNIPQVTPCPEV GEYLKMSLEDLHSLDSRRIQGCARRLLCDAYMCMYQSPTMSLYK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	CYLD cylindromatosis (turban tumor syndrome) [Homo sapiens]
Official Symbol	CYLD
Synonyms	CYLD; cylindromatosis (turban tumor syndrome); CYLD1; ubiquitin carboxyl-terminal hydrolase CYLD; KIAA0849; ubiquitin specific peptidase like 2; USPL2; ubiquitin thioesterase CYLD; deubiquitinating enzyme CYLD; ubiquitin thiolesterase CYLD; ubiquitin-specific-processing protease CYLD; probable ubiquitin carboxyl-terminal hydrolase CYLD; EAC; MFT; SBS; TEM; BRSS; CDMT; MFT1; CYLDI; HSPC057; FLJ20180; FLJ31664; FLJ78684;
Gene ID	1540
mRNA Refseq	NM_001042355
Protein Refseq	NP_001035814
MIM	605018
UniProt ID	Q9NQC7

Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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