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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FLCN (Human) Recombinant Protein (P01)

Catalog Number: H00201163-P01

Regulation Status: For research use only (RUO)

Product Description: Human FLCN full-length ORF (AAH15687, 1 a.a. - 342 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MNAIVALCHFCELGHPRTLFCTEVLHAPLPQGDGNED
SPGQGEQAESEEGGIQMNSRMRAHSPAEGASVESSS
PGPKKSDMCEGCRSLAAGHPGYISHDKETSICYVSHQ
HPSHPQLFSIVRQACVRSLSCVCPGREGPIFFGDEQ
HGFVFSHTFFIKDSLARGFQRWYSIITIMMDRIYLINSW
PFLGKVRGIIDELQGKALKVFEAEQFGCPQRAQRMN
TAFTFPLHQRNGNAARSLTSLTSDNLWACLHTSFAW
LLKACGSRLTEKLLGAPTEDTLVQMEKLAGVLLP
GPWPGWPWGGTSCLLSWQESLREGNAALNQPRTSL
REAHPPISV

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 63.36

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 201163

Gene Symbol: FLCN

Gene Alias: BHD, DKFZp547A118, FLCL, FLJ45004, FLJ99377, MGC17998, MGC23445

Gene Summary: This gene is located within the Smith-Magenis syndrome region on chromosome 17. Mutations in this gene are associated with Birt-Hogg-Dube syndrome, which is characterized by fibrofolliculomas, renal tumors, lung cysts, and pneumothorax. Alternative splicing of this gene results in two transcript variants encoding different isoforms. [provided by RefSeq]