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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FLNC (Human) Recombinant Protein (Q01)

Catalog Number: H00002318-Q01

Regulation Status: For research use only (RUO)

Product Description: Human FLNC partial ORF (NP_001449.3, 2606 a.a. - 2705 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

SSIPKFSSDASKVVTRGPGLSQAFVVGQKNSFTVDCKS
AGTNMMMVGVHGPKTPCEEVYVKHMGNRVYNVTYT
VKEKGDYILIVKWGDESVPGSPFKVKVP

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 36.63

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: 2318

Gene Symbol: FLNC

Gene Alias: ABP-280, ABP280A, ABPA, ABPL, FLJ10186, FLN2

Gene Summary: This gene encodes one of three related filamin genes, specifically gamma filamin. These filamin proteins crosslink actin filaments into orthogonal networks in cortical cytoplasm and participate in the

anchoring of membrane proteins for the actin cytoskeleton. Three functional domains exist in filamin: an N-terminal filamentous actin-binding domain, a C-terminal self-association domain, and a membrane glycoprotein-binding domain. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]