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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FLOT2 (Human) Recombinant Protein (P02)

Catalog Number: H00002319-P02

Regulation Status: For research use only (RUO)

Product Description: Human FLOT2 full-length ORF (AAH17292.1, 1 a.a. - 379 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MTLQPRCEDVETAEGVALTVTGVAQVKIMTEKELLAVA
CEQFLGKNVQDIKNVVLQTLEGLHRSILGTLTVEQIYQ
DRDQFAKLVREVAAPDVGRMGIEILSFTIKDVYDKVDY
LSSLGKTQTAVVQRDADIGVAEAERDAGIREAECKKE
MLDVKFMADTKIADSKRAFELQKSAFSEEVNIKTAEAQ
LAYELQGAREQQKIRQEEIEIEVVQRKKQIAVEAQEILR
TDKELIATVRRPAEAEAHRIQQIAEGEKVKQVLLAQAE
AEKIRKIGEAEEAVIEAMGKAEARMKLAAYQKYGD
AAKMALVLEALPQIAAKIAAPLTKVDEIVVLSGDNSKVT
SEVNRLLAELPASVHALTGVDLSKIPLIKKATGVQV

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 68.1

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: 2319

Gene Symbol: FLOT2

Gene Alias: ECS-1, ECS1, ESA, ESA1, M17S1

Gene Summary: Caveolae are small domains on the inner cell membrane involved in vesicular trafficking and signal transduction. This gene encodes a caveolae-associated, integral membrane protein, which is thought to function in neuronal signaling. [provided by RefSeq]