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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

FLOT1 (Human) Recombinant Protein (P01)

Catalog Number: H00010211-P01

Regulation Status: For research use only (RUO)

Product Description: Human FLOT1 full-length ORF (AAH01146, 1 a.a. - 427 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MFFTCTGPNEAMVVSGFCRSPPVMVAGGRVFLPCIQ
QIQRISLNTLTLNVKSEKVVYTRHGVPISTGIAQVKIQG
QNKEMLAACQMFLGKTEAEIAHIALETLEGHQRAIMA
HMTVEEIIYKDRQKFSEQVFKVASSDLVNMGISVVSYTL
KDIHDDQDYLHSLGKARTAQVQKDARIGEAEAKRDAGI
REAKAKQEKVSAQYLSEIEMAKAQRDYELKKAAYDIEV
NTRRAQADLAYQLQVAKTKQIEEQRVQVQVVERAQ
QVAVQEQEIARREKELEARVRKPAEAERYKLERLAEA
EKSQLMQAEAEAASVRMRGEAEFAIGARARAEAEQ
MAKKAFAFQLYQEAQDLMLLEKLPQVAEEISGPLTSA
NKITLVSSSGTGMGAAKVTGEVLDILTRLPESVERLTG
VSISQVNHKPLRTA

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 72.6

Interspecies Antigen Sequence: Mouse (98); Rat (97)

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: 10211

Gene Symbol: FLOT1

Gene Alias: -

Gene Summary: Caveolae are small domains on the inner cell membrane involved in vesicular trafficking and signal transduction. FLOT1 encodes a caveolae-associated, integral membrane protein. The function of flotillin 1 has not been determined. [provided by RefSeq]