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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

FTSJ3 (Human) Recombinant Protein (P01)

Catalog Number: H00117246-P01

Regulation Status: For research use only (RUO)

Product Description: Human FTSJ3 full-length ORF (NP_060117.2, 1 a.a. - 847 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MGKKGKVGKSRDDKFKYHLAKETGYRSRSAFEKLIQLNR
RFQFLQKARALLDLCAAPGGWLQVAAKFMPVSSLIVG
VDLVPIKPLPNVVTLQEDITTERCRQALRKELKTWKVD
VVLNDGAPNVGASWVHDAYSQAHLTLMALRLACDFLA
RGGSFITKVFRRSDYQPLLWIFQQLFRRVQATKPKAS
RHESAEIFVVCQGFLAPDKVDSKFFDPKFAFKEVEVQA
KTVTELVTKKPKAEGYAEGDLTLYHRTSVTDFLRAAN
PVDFLSKASEIMVDDEELAQHPATTEDIRVCCQDIRVL
GRKELRSLLNWRTKLRRYVAKKLKEQAKALDISLSSGE
EDEGDEEDSTAGTTKQPSKEEEEEEEEEQLNQTLAEM
KAQEVAELKRKKKKLLREQRKQRRVELKMDLPGVSI
ADEGETGMFSLCTIRGHQLLEEVQGDMSAADTFLSD
LPRDDIYVSDVEDDGDGDTSLDSDLPEELAGVRGHQG
LRDQKRMRLTEVQDDKEEEEEENPLLVPLEEKAVLQE
EQANLWFSKGSFAGIEDDADEALEISQAQLLFENRRK
GRQQQKQQLPQTPPSCLKTEIMSPYQDEAPKGTE
ASSGTEAATGLEGEEKDGISDSDSSTSSEEEESWEPL
RGKKRSRGPKSDDDGFVPIEDPAKHRILDPEGLALG
AVIASSKKAKRDLIDNSFNRYTFNEDEGELPEWVQEE
KQHRIRQLPVGKKEVEHYRKRWREINARPIKKVAEAKA
RKKRRMLKRLEQTRKAEAVVNTVDISEREKVAQLRS
LYKKAGLGKEKRHVTVVAKKGVGRKVRPAGVRGH
FKVVDSRMKKDQRAQQRKEQKKKHKRK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 123

Interspecies Antigen Sequence: Mouse (88); Rat (87)

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 GenelD: 117246

Gene Symbol: FTSJ3

Gene Alias: EPCS3, FLJ20062

Gene Summary: Although the function of this gene is not known, the existence of this gene is supported by mRNA and EST data. A possible function of the encoded protein can be inferred from amino acid sequence similarity to the E.coli FtsJ protein and to a mouse protein possibly involved in embryogenesis. [provided by RefSeq]