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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IFT88 (Human) Recombinant Protein (P01)

Catalog Number: H00008100-P01

Regulation Status: For research use only (RUO)

Product Description: Human IFT88 full-length ORF (BAG54354.1, 1 a.a. - 795 a.a.) recombinant protein with GST tag at N-terminal.

Sequence:

MKFTNTKVQMMQNVHLAPETDEDDLYSGYNDYNPIY
DIEELENDAAFQQAVRTSHGRRPPITAKISSTAVTRPIA
TGYGSKTSLASSIGRPMTGAIQDGVTRPMTAVRAAGF
TKAALRGSAPDPLSQSRGPASPLEAKKDSPEEKIKQL
EKEVNECVEESCIANSCGDLKLALEKAKDAGRKERVLV
RQREQVTPENINLDLTYSVLFNLASQYSVNEMYAEAL
NTYQVIVKKNMFSNAGILKMMNGNIYLKQRNYSKAIKF
YRMALDQVPSVKNQMRIMQNIQVTFIQAGQYSDAIN
SYEHIMSMAPNLKAGYNLTICYFAIGDREKMKKAFQKLI
TVPLEIDEDKYISPSDDPHTNLVTEAIKNDHLRQMERE
RKAMAKEYIMTSAKLIAPVIETSFAAGYDWCVEVVKAS
QYVELANDLEINKAVTYLRQKDYNQAVEFLKVLEKKDN
RVKSAAATNLSALYYMGKDFQAASSYADIAVNSDRYN
LAALTNKGNTVFANGDYEKAAEFYKEALRNDSSCTEA
LYNIGLTYEKLNRLEALDCFLKLHAILRNSAEVLYQIAN
IYELMENPSQAIEWLMQVVSVIPTDPQVLSKLGELYDR
EGDKSQAFQYYYESYRYFPCNIEVIEWLGAYYIDTQF
WEKAIQYFERASLIQPTQVKWQLMVASCFRRSNGYQK
ALDITYKDTHRKFENVECSGSVRTGHMERDPLNLLPR
KSVLPGPEIAKRNYFSGEKYYLSAFLSSSLHRSWIKRC
SRICQKTEEVGKNERNKGTAKVQRWQWGLPWQK
RRKC

Theoretical MW (kDa): 117.2

Interspecies Antigen Sequence: Mouse (89); Rat (89)

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: 8100

Gene Symbol: IFT88

Gene Alias: D13S1056E, DAF19, MGC26259, RP11-172H24.2, TG737, TTC10, hTg737

Gene Summary: This gene encodes a member of the tetratricopeptide repeat (TPR) family. Mutations of a similar gene in mouse can cause polycystic kidney disease. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq]