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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IGSF11 (Human) Recombinant Protein

Catalog Number: P9740

Regulation Status: For research use only (RUO)

Product Description: Human IGSF11 (Q5DX21-1, 23 a.a. - 241 a.a.) partial recombinant protein with His tag at C-terminus expressed in HEK293 cells.

Sequence:

LEVSESPGSIQVARGQPAVL PCTFTTSAALINLNVIWM
VTPLSNANQPEQVILYQGGQMF DGAPRFHGRVGF TG
TMPATNVSIFINNTQLSDTGT YQCLVNNLPDIGGRNIGV
TGLTVLVPPSAPHQCIIQGSQD IGS DVILLCSSEEGIPRP
TYLWEKLDNTLKL PPTATQDQVQGT V TIRNISALSSGL
YQCVASNAIGTSTCLLDLQVISPQPRNIG

Host: Human

Theoretical MW (kDa): 24.31

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Lyophilized

Preparation Method: Mammalian cell (Expi293, high-yield transient HEK293) expression system

Purity: > 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC

Endotoxin Level: < 1 EU per 1 ug of protein (determined by LAL method)

Activity: The affinity constant of 14.44 uM as determined in SPR assay (Biacore T200).

Recommend Usage: Biological Activity

SDS-PAGE

The optimal working dilution should be determined by the end user.

Storage Buffer: Lyophilized from sterile distilled Water is > 100 ug/mL

Storage Instruction: Store at 2°C to 8°C for 1 week.

For long term storage, aliquot and store at -20°C to -80°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 152404

Gene Symbol: IGSF11

Gene Alias: BT-IgSF, CXADRL1, Igsf13, MGC35227, VSIG3

Gene Summary: IGSF11 is an immunoglobulin (Ig) superfamily member that is preferentially expressed in brain and testis. It shares significant homology with coxsackievirus and adenovirus receptor (CXADR; MIM 602621) and endothelial cell-selective adhesion molecule (ESAM).[supplied by OMIM]