

T-cell immunomodulatory protein (Itfg1) Recombinant Protein | Itfg1 recombinant protein

Recombinant Mouse T-cell immunomodulatory protein (Itfg1)

CATALOG #
AAA230674

HOST
Cell Free Expression

PRODUCT SYNONYMS

T-cell immunomodulatory protein (Itfg1); Recombinant Mouse T-cell immunomodulatory protein (Itfg1); Itfg1 recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	33-610aa; full length protein
Sequence	LHNVTAEFG AEAWGTLAAF GDLNSDKQTD LFLRERNDL IVFLADQSAP YFKPKVKVSL KTLSALVTSV VPGDYDGDSQ MDVLLTYFPQ NHTNSELGAV IFWQGNQTL D PKNMTILNRT FHDQPLIMDF NGDLIPDVFG ITNESSQPQI LLGGDLSWHP ALTTKSKMRD PSHAFIDLT EDFTADFLT TLTA SNAFQF EIWENLGGNF SIHSVFEKPK NLVVVGQSAF ADFDGDGHMD HLLPGCEDKD CQKSAIYLMR SGTGQWVPVL QDFS NKGT LW GFVPFVHEEQ PTTIPIPLTL HIGDYNMDGY PDALAILKNT SGSNQQAFL ENVPCNNASC EEVHRMFKVY WDLAGLNLK DAIVATFFDI YEDGILDIIV LSKGYTKNDV AIHTLKNNFE ADAYFVKVIV LSG LCSND CP RKITPFGVNQ PGPYIMYTTV DANGYLKNGS AGQLSQSAHL ALQLPYNVLG LGRSANFLDH L FVGIPRPSG EKSIRKQEW T AIIPNSQLIV IPYPHNVPRS WSAKLYLTPS NIVLLTAVAL IGVCIFILAI IAILHWQEKK ADDREKRQEA HRFHFDAM
Sequence Length	Full length protein
Species	Mouse
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Product Categories/Family for Itfg1 recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	268839462
NCBI GeneID	71927
NCBI Accession #	NP_082283.2
NCBI GenBank Nucleotide #	NM_028007.3
UniProt Accession #	Q99KW9 ; Q9D6X1 ; E9QQ11
Molecular Weight	67,465 Da
NCBI Official Full Name	T-cell immunomodulatory protein
NCBI Official Synonym Full Names	integrin alpha FG-GAP repeat containing 1

NCBI Official Symbol	Itfg1
NCBI Official Synonym Symbols	Cda08; AI314457; D8Wsu49e; 2310047C21Rik
NCBI Protein Information	T-cell immunomodulatory protein
UniProt Protein Name	T-cell immunomodulatory protein
UniProt Gene Name	Itfg1
UniProt Synonym Gene Names	Protein TIP
UniProt Entry Name	TIP_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/itfg1-recombinant-protein-cell-free-expression/230674>