

Recombinant Mouse Itfg1 Protein, Myc/DDK-tagged

Cat. No. Itfg1-3591M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length integrin alpha FG-GAP repeat containing 1 (Itfg1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Modulator of T-cell function. Has a protective effect in graft versus host disease model.
Molecular Mass	67.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Itfg1 integrin alpha FG-GAP repeat containing 1 [Mus musculus (house mouse)]
Official Symbol	Itfg1
Synonyms	ITFG1; integrin alpha FG-GAP repeat containing 1; T-cell immunomodulatory protein; integrin-alpha FG-GAP repeat-containing protein 1; Cda08; AI314457; D8Wsu49e; 2310047C21Rik
Gene ID	71927
mRNA Refseq	NM_028007
Protein Refseq	NP_082283
UniProt ID	Q99KW9

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