

Recombinant Mouse Ifitm5 Protein, Myc/DDK-tagged

Cat. No. Ifitm5-3481M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length interferon induced transmembrane protein 5 (Ifitm5), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Required for normal bone mineralization.
Molecular Mass	14.7 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

Gene Name *Ifitm5* interferon induced transmembrane protein 5 [*Mus musculus* (house mouse)]

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Official Symbol	Ifitm5
Synonyms	IFITM5; interferon induced transmembrane protein 5; interferon-induced transmembrane protein 5; fragilis4; fragilis family member 4; haemopoiesis related membrane protein 1; bone-restricted interferon induced transmembrane protein-like protein; bone-restricted interferon-induced transmembrane protein-like protein; Bril; Hrmp1; Hrtm1; AW213665; 1110003J06Rik; MGC118415
Gene ID	73835
mRNA Refseq	NM_053088
Protein Refseq	NP_444318
UniProt ID	O88728

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