

Recombinant Mouse Tnfrsf9 Protein, Fc-tagged, FITC conjugated

Cat. No. Tnfrsf9-635MF Lot. No. (See product label)

SPECIFICATION

Product Overview	FITC conjugated recombinant Mouse Tnfrsf9 (NP_001070976.1) (Met 1-Leu 211), fused with the Fc region of human IgG1 at the C-terminus, was produced in Human Cell.
Species	Mouse
Source	HEK293
ProteinLength	429
Form	Lyophilized
Molecular Mass	The secreted recombinant mouse TNFRSF9/Fc is a disulfide-linked homodimer. The reduced monomer comprises 429 amino acids and has a calculated molecular mass of 47 kDa. As a result of glycosylation, the apparent molecular mass of the monomer is approximately 65-75 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU/ µg of the protein as determined by the LAL method.
Characteristic	Disulfide-linked homodimer Labeled with FITC via amines Excitation source: 488 nm spectral line, argon-ion laser Excitation Wavelength: 488 nm Emission Wavelength: 535 nm

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Stability	Samples are stable for up to 12 months from date of receipt at -70 centigrade.
Storage	Store it under sterile conditions at -20 to -70 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Lyophilized from sterile PBS, pH 7.4
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4 centigrade before opening to recover the entire contents.
Conjugation	FITC
GENE INFORMATION	
Gene Name	Tnfrsf9 tumor necrosis factor receptor superfamily, member 9 [Mus musculus]
Official Symbol	Tnfrsf9
Gene ID	21942
mRNA Refseq	NM_001077508
Protein Refseq	NP_001070976

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