

Recombinant Rat Tnfsf9 Protein, Fc-tagged, FITC conjugated

Cat. No. Tnfsf9-7445RF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	FITC conjugated recombinant Rat Tnfsf9 (Q80WE6) (Pro106-Gly308), fused with the Fc region of human IgG1 at the N-terminus, was produced in Human Cell.
Species	Rat
Source	HEK293
ProteinLength	463
Form	Lyophilized
Molecular Mass	The recombinant rat TNFSF9 comprises 463 amino acids and predicts a molecular mass of 50.9 kDa. The apparent molecular mass of the recombinant protein is approximately 61 kDa in SDS-PAGE under reducing conditions due to glycosylation.
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
Stability	Samples are stable for up to 12 months from date of receipt at -70 centigrade.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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 a 0.2 µm filtered solution of 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	Tnfsf9 tumor necrosis factor (ligand) superfamily, member 9 [Rattus norvegicus]
Official Symbol	Tnfsf9
Gene ID	353218
mRNA Refseq	NM_181384
Protein Refseq	NP_852049

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA