

Recombinant Rat Tnfrsf13c, Fc tagged

Cat. No. TNFRSF13C-165R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Tnfrsf13c (XP_576316.2) (Ser10-Ala71), fused with the Fc region of human IgG1 at the C-terminus, was produced in Human Cells.
Species	Rat
Source	Human Cells
ProteinLength	10-71 a.a.
Predicted N Terminal	Ser 10
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization.
Molecular Mass	The recombinant rat TNFRSF13C/Fc is a disulfide-linked homodimer. The reduced monomer comprises 303 amino acids and has a predicted molecular mass of 33.8 kDa. The apparent molecular mass of the protein is approximately 42 kDa in SDS-PAGE under reducing c
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	>90 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.

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Storage

Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION**Gene Name**

Tnfrsf13c tumor necrosis factor receptor superfamily, member 13c [*Rattus norvegicus*]

Official Symbol

Tnfrsf13c

Gene ID

500910

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