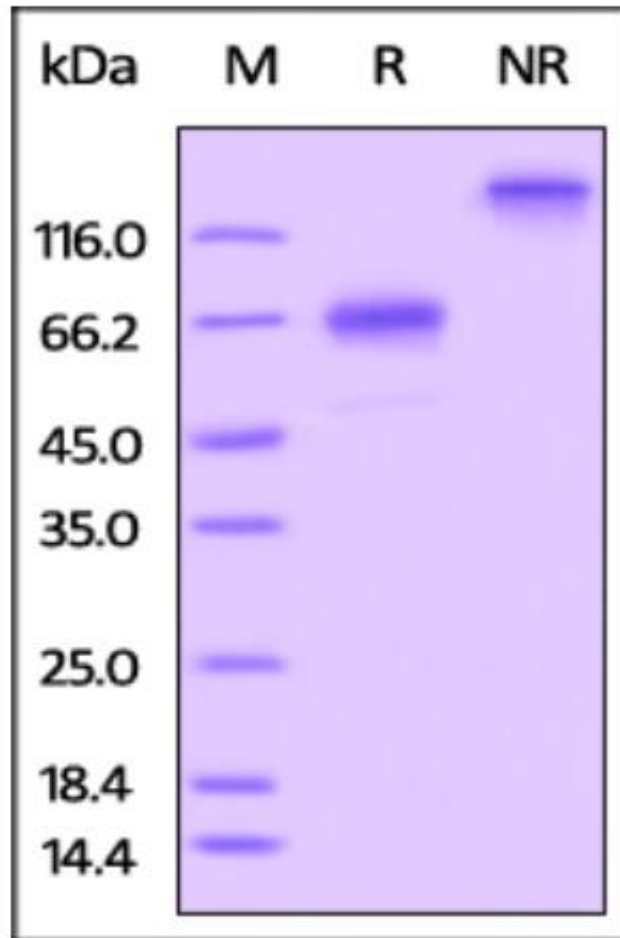


# Recombinant Rat Tnfrsf4 protein, C-Fc Tag

## Product Information

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<b>Cat</b>	<i>IMP-192</i>
<b>Official Symbol</b>	<i>Tnfrsf4</i>
<b>Product Overview</b>	<i>Recombinant Rat Tnfrsf4 protein(AA Val 20-Pro 210)(Accession # P15725) is expressed from human 293 cells (HEK293). This protein carries a human IgG1 Fc tag at the C-terminus.</i>
<b>Expression System</b>	<i>HEK293</i>
<b>Species</b>	<i>Rat</i>
<b>Tag</b>	<i>C-Fc Tag</i>
<b>Form</b>	<i>Lyophilized from sterile Tris with Glycine, Arginine and NaCl, pH7.5, 10% trehalose.</i>
<b>Molecular Mass</b>	<i>This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 47.7 kDa. As a result of glycosylation, the protein migrates as 66 kDa under reducing (R) condition, and 125 kDa under non-reducing (NR) condition (SDS-PAGE).</i>
<b>Protein length</b>	<i>Val 20-Pro 210</i>
<b>Endotoxin</b>	<i>Less than 1.0 EU per ug by the LAL method.</i>
<b>Purity</b>	<i>&gt;90% as determined by SDS-PAGE.</i>
<b>Storage</b>	<i>For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.</i>
<b>Reconstitution</b>	<i>It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.</i>
<b>SDS-PAGE</b>	



***Rat OX40, Fc Tag on SDS-PAGE under reducing (R) and non-reducing (NR) conditions. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 90%.***