





Rat Tumor necrosis factor ligand superfamily member 15(TNFSF15) ELISA kit

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| Product Code | CSB-EL023992RA |
| Abbreviation | TNFSF15 |
| Target Name | tumor necrosis factor (ligand) superfamily, member 15 |
| Uniprot No. | Q8K3Y7 |
| Alias | MGC129934, MGC129935, TL1, TL1A, VEGI, VEGI192A, TNF ligand-related molecule 1 TNF superfamily ligand TL1A vascular endothelial cell growth inhibitor vascular endothelial growth inhibitor-192A |
| Product Type | ELISA Kit |
| Immunogen Species | Rattus norvegicus (Rat) |
| Sample Types | serum, plasma, tissue homogenates |
| Detection Range | 25 pg/mL-1600 pg/mL |
| Sensitivity | 6.25 pg/mL |
| Assay Time | 1-5h |
| Sample Volume | 50-100ul |
| Detection Wavelength | 450 nm |
| Lead Time | 3-5 working days after you place the order, and it takes another 3-5 days for delivery via DHL or FedEx. |
| Research Area | Others |
| Gene Names | Tnfsf15 |
| Tag Info | quantitative |
| Protein Description | Sandwich |
| Description | This Rat TNFSF15 ELISA Kit was designed for the quantitative measurement of Rat TNFSF15 protein in serum, plasma, tissue homogenates. It is a Sandwich ELISA kit, its detection range is 25 pg/mL-1600 pg/mL and the sensitivity is 6.25 pg/mL. |
| Target Details | This protein is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This protein is abundantly expressed in endothelial cells, but is not |

family. This protein is abundantly expressed in endothelial cells, but is not expressed in either B or T cells. The expression of this protein is inducible by TNF and IL-1 alpha. This cytokine is a ligand for receptor TNFRSF25 and decoy receptor TNFRSF21/DR6. It can activate NF-kappaB and MAP kinases, and acts as an autocrine factor to induce apoptosis in endothelial cells. This cytokine is also found to inhibit endothelial cell proliferation, and thus may function as an angiogenesis inhibitor. An additional isoform encoded by an alternatively spliced



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transcript variant has been reported but the sequence of this transcript has not been determined.

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