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## 32-9706: Recombinant Human CD27/TNFRSF7 (C-Fc-6His)

**Alternative Name :** CD27 antigen is also known as CD27L receptor, T-cell activation antigen CD27, Tumor necrosis factor receptor superfamily member 7, T14 and TNFRSF7.

## **Description**

Source: Human Cells;

CD27 antigen is also known as CD27L receptor, T-cell activation antigen CD27, Tumor necrosis factor receptor superfamily member 7, T14 and TNFRSF7. In humans, it is encoded by the CD27 gene. CD27 is a single-pass type I membrane protein with 3 TNFR-Cys repeats. It is a member of the TNF-receptor superfamily and is required for generation and long-term maintenance of T cell immunity. It binds to ligand CD70, and plays a key role in regulating B-cell activation and immunoglobulin synthesis. It plays a role in survival of activated T-cells and apoptosis through association with SIVA1.

## **Product Info**

**Amount:** 500 μg / 50 μg

Content: Lyophilized from a 0.2 µm filtered solution of 20mM Tris,150mM NaCl, pH 8.0.

Amino Acid: Recombinant Human CD27 is produced by our Mammalian expression system and the target

gene encoding Thr21-Ile192 is expressed with a Fc, 6His tag at the C-terminus.