

**32-8520: Recombinant Human OX40 Ligand/TNFSF4/OX40L (N-6His)(Discontinued)****Gene :** TNFSF4**Gene ID :** 7292**Uniprot ID :** P23510**Description**

Source: Human Cells.

MW :16.3kD.

Recombinant Human OX40 Ligand is produced by our Mammalian expression system and the target gene encoding Gln51-Leu183 is expressed with a 6His tag at the N-terminus. Tumor necrosis factor ligand superfamily member 4(TNFSF4/OX40L) is a single-pass type II membrane protein. OX40L is the ligand for CD134 and is expressed on such cells as DC2s enabling amplification of Th2 cell differentiation. It is a cytokine that binds to TNFRSF4, Co-stimulates T-cell proliferation and cytokine production. It has been found association with systemic lupus erythematosus, No association with occurrence of atherosclerosis.

**Product Info****Amount :** 10 µg / 50 µg**Content :** Lyophilized from a 0.2 µm filtered solution of 20mM PB,150mM NaCl, pH7.4.**Storage condition :** Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.**Amino Acid :** HHHHHHQQVSHRYPRIQSIKVFTEYKKEKGFILTSQKEDEIMKVQNNNSVIINCDGFYLISLKGYSQEVNLSLHYQ  
KDEEPLFQLKKVRSVNSLMVASLTYKDKVYLNVTDDNTSLDDFHVNGGELILIHQNPGEFCVL**Application Note****Endotoxin :** Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test.