

## Data Sheet

### OX40L (CD252)

Human, recombinant, N-terminal His-tag

**Catalog #:** w81196

**Lot #:** 140708-D

**Conc.:** 1.93 mg/ml

**Formulated in:** 40 mM Tris-HCl, pH 8.0, 110 mM NaCl, 2.2 mM KCl, and 20% glycerol.

**Stability:** >6 months at  $-80^{\circ}\text{C}$ . Avoid freeze/thaw cycles. Storing diluted protein is not recommended, if necessary, use carrier protein (BSA 0.1 – 0.5%).

**Endotoxin:** <1 EU/ $\mu\text{g}$

#### References:

1. Linton, P.J., *et al.*, *J. Exp. Med.* 2003; **197(7)**: 875-883.
2. Arestides, R.S.S., *et al.*, *Eur. J. Immunol.* 2002; **32(10)**: 2874-2880.

#### Description:

Human OX40L, also known as tumor necrosis factor ligand superfamily member 4, TNFSF4, and CD252, GenBank Accession No. NM\_003326, a.a. 51-183 with a N-terminal His-tag, expressed in a HEK293 cell expression system. MW = 18 kDa. This protein runs at a higher MW by SDS-PAGE due to glycosylation.

#### Application:

Useful for studying protein binding and for screening small molecules and antibodies.

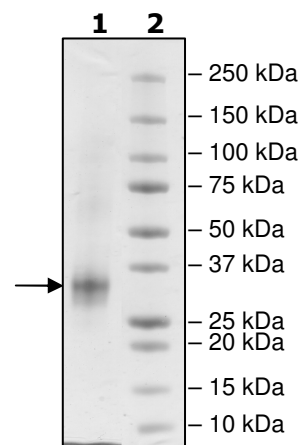
## Quality Assurance

### 4-20% SDS-PAGE Coomassie staining

**Lane 1:**  
3  $\mu\text{g}$  OX40L

**Lane 2:**  
Protein Marker

**MW:** 18 kDa  
**Purity:**  $\geq 90\%$



OUR PRODUCTS ARE FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.