



RPCB1171

## Product Information

**Product SKU:** RPCB1171      **Gene ID:** 22163      **Size:** 10µg  
**Tag:** C-His      **Reactivity:** Mouse

## Additional Information

**Expression Host:** HEK293 cells      **Swissprot:** P47741  
**Purity:** > 95% by SDS-PAGE.

## Protein Information

**Background:** OX40 (CD134) and its binding partner, OX40L (CD252), are members of the tumor necrosis factor receptor/tumor necrosis factor superfamily, is known to break an existing state of tolerance in malignancies, leading to a reactivation of antitumor immunity. The interaction between OX40 and OX40L plays an important role in antigen-specific T-cell expansion and survival. OX40 and OX40L also regulate cytokine production from T cells, antigen-presenting cells, natural killer cells, and natural killer T cells, and modulate cytokine receptor signaling.

**Protein Description:** High quality, high purity and low endotoxin recombinant Recombinant Mouse TNFRSF4/OX40/CD134 Protein , tested reactivity in HEK293 cells and has been validated in SDS-PAGE.100% guaranteed.

**Endotoxin:** < 0.1 EU/µg of the protein by LAL method.

**Formulation:** Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

**Storage:** Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt.After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.