

Recombinant Human RANKL (HEK293 Supernatant)**Source**

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|-------------------------|---|
| Species | Human |
| Accession Number | O14788 |
| Gene Symbol | TNFSF11 |
| Gene ID | 8600 |
| Expressed Region | Ile140-Asp317 |
| Synonyms | Tumor necrosis factor ligand superfamily member 11, Osteoclast differentiation factor (OPGL), Receptor activator of nuclear factor kappa-B ligand (RANKL), TNF-related activation-induced cytokine (TRANCE), CD254. |

Preparation

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|--------------------------|-------------------------------------|
| Expression System | Human Embryonic Kidney 293 Cells |
| Tag | N-terminal 6x histidine tag |
| Purification | Unpurified cell culture supernatant |
| Molecular Weight | 22.4 |

Protein Specifications

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|---------------------------------|--|
| Format | Pink liquid |
| Formulation | Culture supernatant of transfected HEK293 cells |
| Preservative | None |
| Endotoxin Level | Not determined |
| Recommended Applications | Western blotting control, antibody validation (i.e., hybridoma screening, antibody pair screening), ELISA, EIA, dot blot, immunoprecipitation (IP), protein array, protein-protein interaction studies, post-translational modifications |

Shipping

Ice packs

Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.