

## Product datasheet

info@arigobio.com

## ARG70369 Human CD254 / RANKL recombinant protein (Active) (His-tagged, Cter)

Package: 100 μg, 20 μg

Store at: -20°C

## **Summary**

Product Description E. coli expressed, His-tagged (C-ter) Active Human CD254 / RANKL recombinant protein

Tested Application SDS-PAGE

Target Name CD254 / RANKL

Species Human

A.A. Sequence Glu143 - Asp317

Expression System E. coli

Activity Active

Activity Note Determined by its ability to induce osteoclast differentiation in RAW264.7 cells. The ED50 for this effect

is < 10 ng/mL.

Alternate Names TRANCE; Osteoprotegerin ligand; CD254; sOdf; Receptor activator of nuclear factor kappa-B ligand;

OPTB2; RANKL; OPGL; Tumor necrosis factor ligand superfamily member 11; hRANKL2; TNF-related

activation-induced cytokine; Osteoclast differentiation factor; ODF; CD antigen CD254

## **Properties**

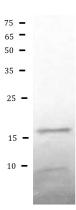
Form Powder

Purification Note Endotoxin level is < 0.1 EU/ $\mu$ g of the protein, as determined by the LAL test.

Purity > 98% (by SDS-PAGE)

Buffer PBS (pH 8.0)

Reconstitution



 $\label{lem:argonome} \mbox{ARG70369 Human CD254 / RANKL recombinant protein (Active) (Histagged, C-ter) SDS-PAGE image}$ 

SDS-PAGE analysis of ARG70369 Human CD254 / RANKL recombinant protein (Active) (His-tagged, C-ter).