

Recombinant Mouse CD254/RANKL Protein, N-His (Active)

Summary

Catalog No.	AMA30303
Alternative Names	Tumor necrosis factor ligand superfamily member 11, Tnfsf11, Osteoclast differentiation factor, ODF, Osteoprotegerin ligand, OPGL, Receptor activator of nuclear factor kappa-B ligand, RANKL, TNF-related activation-induced cytokine, TRANCE, CD254
Form	Lyophilized
Storage buffer	Lyophilized from a 0.22 µm filtered solution in 20mM Tris-HCl, 8% Trehalose, 2% Mannitol, 0.05% Tween 80, pH 9.0.
Purity	> 90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Endotoxin level	< 1 EU/µg as determined by LAL test.
Expression system	Mammalian Cells
Accession	BAA97257.1
Protein length	Arg43-Asp287
Nature	Recombinant
Predicted molecular weight	28.3 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.

Reconstitution

Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

Species

Mus musculus (Mouse)

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image
