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Recombinant Human RANK/TNFRSF11A/CD265 Protein(C-6His)

产品货号: TP04589

第三版

别名:CD265; ODFR; TNFRSF11A; TRANCE R; CD265; CD265 antigen; FEO; ODFROSTS; OFE; OPTB7; PDB2; RANK1; Receptor activator of NF-KB; receptor activator of nuclear factor-kappa B; TRANCER; tumor necrosis factor receptor superfamily member 11A

描述:Receptor Activator of Nuclear Factor κ B (RANK), also known as CD265, TRANCE Receptor or TNFRSF11A, is member of the tumor necrosis factor receptor (TNFR) molecular superfamily. RANK is the receptor for RANK-Ligand (RANKL) and part of the RANK/RANKL/OPG signaling pathway that regulates osteoclast differentiation and activation. It plays a vital role in bone remodeling and repair, immune cell function, lymph node development, thermal regulation, and mammary gland development. RANK is constitutively expressed in skeletal muscle, thymus, liver, colon, small intestine, adrenal gland, osteoclast, mammary gland epithelial cells, prostate, vascular cell, and pancreas.

配方:PBS

分子量:21.1 kDa

序列:Ile30-Pro212

纯度:> 95% by HPLC

浓度:

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.