

CD265 recombinant protein

Recombinant Mouse CD265 Protein

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA263938	Human Cells	Mouse	SDS-Page, Western Blot, ELISA

PRODUCT SYNONYMS

CD265; Recombinant Mouse CD265 Protein; RANK; Tumor necrosis factor receptor superfamily member 11A; Osteoclast differentiation factor receptor; ODFR; Receptor activator of NF-KB; CD265 recombinant protein

PRODUCT SPECIFICATIONS

Host	Human Cells
Reactivity	Mouse
Purity/Purification	>95% as determined by reducing SDS-PAGE
Form/Format	Lyophilized from a 0.2 um filtered solution of PBS, pH7.4.
Sequence	VTPPCTQERH YEHLGRCCSR CEPGKYLSSK CTPTSDSVCL PCGPDEYLDT WNEEDKCLLH KVCDAGKALV AVDPGNHTAP RRCCTAGYH WNSDCECCRR NTECAPGFGA QHPLQLNKDT VCTPCLLGFF SDVFSSTDKC KPWTNCTLLG KLEAHQGTTE SDVVCSSSMT LRRPPKEAQA YLPSVDHHHH HH
Sequence Length	625
Applicable Applications for CD265 recombinant protein	MS (Mass Spectrometry), SDS-PAGE, WB (Western Blot), ELISA
Endotoxin	Less than 0.1 ng/ug (1 IEU/ug) as determined by LAL test.
Directions For Use	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 ug/ml. Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Preparation and Storage	Lyophilized protein should be stored at -20 degree C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8 degree C for 2-7 days. Aliquots of reconstituted samples are stable at -20 degree C for 3 months.

ADDITIONAL INFORMATION

Related Product Information for CD265 recombinant protein	Recombinant Mouse CD265 Protein is produced by mammalian expression system and the target gene encoding Val31-Ser214 is expressed with a 6His tag at the C-terminus.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	17380323
NCBI GeneID	21934
UniProt Accession #	O35305
NCBI Official Full Name	Tumor necrosis factor receptor superfamily member 11A
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 11a, NFkB activator
NCBI Official Symbol	Tnfrsf11a
NCBI Official Synonym Symbols	OFE; ODFR; Rank; Ly109; mRANK; TRANCE-R

NCBI Protein Information	tumor necrosis factor receptor superfamily member 11A
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 11A
UniProt Gene Name	Tnfrsf11a
UniProt Synonym Gene Names	Rank; ODFR
UniProt Entry Name	TNR11_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/tnfrsf11a-recombinant-protein-human-cells-ms-mass-spectrometry-sds-page-wb-western-blot-elisa/263938>