



# Recombinant Human TNFRSF11A Protein [hFc] (DAG-WT1927)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Species	NP_001257879.1
Purity	> 90% as determined by SDS-PAGE
Conjugate	hFc
Applications	WB, ELISA
Molecular Weight	53.3 kDa
Format	Lyophilized
Size	100 µg, 1 mg
Buffer	Lyophilized from sterile PBS, pH 7.4
Preservative	None
Storage	Store at -20°C
Ship	Wet ice

## BACKGROUND

Introduction	The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptors can interact with various TRAF family proteins, through which this receptor induces the activation of NF-kappa B and MAPK8/JNK. This receptor and its ligand are important regulators of the interaction between T cells and dendritic cells. This receptor is also an essential mediator for osteoclast and lymph node development. Mutations at this locus have been associated with
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familial expansile osteolysis, autosomal recessive osteopetrosis, and Paget disease of bone.

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**Keywords**

TNFRSF11A; TNF receptor superfamily member 11a

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