



Recombinant Human Osteoprotegerin [His] (DAG-WT1920)

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

PRODUCT INFORMATION

Purity	> 95% as determined by SDS-PAGE
Conjugate	His
Applications	WB, ELISA
Molecular Weight	55 kDa
Format	Lyophilized
Size	100 µg, 1mg
Buffer	Lyophilized from sterile PBS, pH 7.4
Preservative	None
Storage	Store at -20°C
Ship	Wet ice

BACKGROUND

Introduction	Osteoprotegerin is the decoy receptor which binds and thereby opposes RANK ligand, another cytokine which activates osteoclasts and causes bone resorption. One report contains suggestive evidence of pathogenic autoantibodies against osteoprotegerin that cause osteoporosis.
Keywords	Osteoprotegerin; OPG; Osteoclastogenesis inhibitory factor; OCIF; Tumour necrosis factor receptor superfamily member 11B; TNFRSF11B