



Recombinant Human BMP-2 Protein (DAG-WT1911)

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

PRODUCT INFORMATION

Species	Human, Mouse, Rat, Rhesus, Canine
Purity	> 95% as determined by SDS-PAGE
Conjugate	Unconjugated
Applications	WB, ELISA
Molecular Weight	13 kDa
Format	Lyophilized
Size	20 µg, 100 µg, 1 mg
Buffer	Lyophilized from sterile 0.1% TFA, 30% ACN
Preservative	None
Storage	Store at -20°C
Ship	Wet ice

BACKGROUND

Introduction	BMP-2 like other bone morphogenetic proteins, plays an important role in the development of bone and cartilage. It is involved in the hedgehog pathway, TGF beta signaling pathway, and in cytokine-cytokine receptor interaction. It is also involved in cardiac cell differentiation and epithelial to mesenchymal transition.
Keywords	Bone morphogenetic protein 2; BMP-2; BMP2

GENE INFORMATION

UniProt ID

NP_001191.1
