



Recombinant Human Cathepsin K (CTSK) [GST] (DAG-WT1934)

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

PRODUCT INFORMATION

Species	P43235
Purity	> 80% as determined by SDS-PAGE
Conjugate	GST
Applications	WB, ELISA
Molecular Weight	60.28 kDa
Format	Liquid
Size	2 µg, 10 µg
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer
Preservative	None
Storage	Store at -20°C
Ship	Dry ice

BACKGROUND

Introduction	Cathepsin K encoded by this gene is a cysteine cathepsin, a lysosomal cysteine protease involved in bone remodeling and resorption. This protein, which is a member of the peptidase C1 protein family, is expressed predominantly in osteoclasts.
Keywords	Cathepsin K; CTSK