



# Recombinant PINP Antigen (DAG-WT1210)

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

## PRODUCT INFORMATION

<b>Purity</b>	> 95% as determined by SDS-PAGE
<b>Conjugate</b>	His
<b>Applications</b>	Immunoassays
<b>Molecular Weight</b>	18 kDa
<b>Format</b>	Liquid
<b>Size</b>	100 µg, 500 µg, 1mg
<b>Buffer</b>	25mM Tris-HCl, 150mM NaCl, 50%Glycerol,pH 8.0
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C

## BACKGROUND

<b>Introduction</b>	Amino-terminal propeptide of type I procollagen (PINP) is released into blood circulation during bone formation. PINP is used as a bone turnover marker for the assessment of fracture risk and monitoring of osteoporosis treatment. PINP is recommended as reference bone formation marker by IOF and IFCC.
<b>Keywords</b>	Amino-terminal propeptide of type I procollagen; PINP