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## **CT-R Antibody Blocking Peptide**

Catalog Number: bs-0124P

Activity: Not tested

Purification: HPLC

Storage: Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene encodes a high affinity receptor for the peptide hormone calcitonin and belongs

to a subfamily of seven transmembrane-spanning G protein-coupled receptors. The encoded protein is involved in maintaining calcium homeostasis and in regulating osteoclast-mediated bone resorption. Polymorphisms in this gene have been associated

with variations in bone mineral density and onset of osteoporosis. Alternate splicing results  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left$ 

in multiple transcript variants. [provided by RefSeq, Sep 2009]