

## Recombinant Human CTSA

Catalog No: #GP11890



Package Size: #GP11890-1 100ug

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## Description

Product Name	Recombinant Human CTSA
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 154 amino acids of human cathepsin A
Target Name	cathepsin A
Other Names	GSL; GLB2; NGBE; PPCA; PPGB
Accession No.	Swissprot:P10619Gene Accession:BC000597
Uniprot	P10619
GeneID	5476;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes a glycoprotein which associates with lysosomal enzymes beta-galactosidase and neuraminidase to form a complex of high molecular weight multimers. The formation of this complex provides a protective role for stability and activity. Deficiencies in this gene are linked to multiple forms of galactosialidosis. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.?

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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