

# Recombinant Human TCN2

Catalog No: #GP12966



Package Size: #GP12966-1 100ug

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## Description

Product Name	Recombinant Human TCN2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 228-427 amino acids of human TCN2
Target Name	transcobalamin 2
Other Names	II; TC; TC2; TC-2; TCII; TC II; D22S676; D22S750
Accession No.	Swissprot:P20062Gene Accession:BC011239
Uniprot	P20062
GeneID	6948;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes a member of the vitamin B12-binding protein family. This family of proteins, alternatively referred to as R binders, is expressed in various tissues and secretions. This plasma protein binds cobalamin and mediates the transport of cobalamin into cells. This protein and other mammalian cobalamin-binding proteins, such as transcobalamin I and gastric intrinsic factor, may have evolved by duplication of a common ancestral gene. Alternative splicing results in multiple transcript variants.

## 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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