

# Recombinant Human CANX

Catalog No: #GP11311



Package Size: #GP11311-1 100ug

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## Description

Product Name	Recombinant Human CANX
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 21-300 amino acids of human calnexin
Target Name	calnexin
Other Names	CNX; P90; IP90
Accession No.	Swissprot:P27824Gene Accession:BC003552
Uniprot	P27824
GeneID	821;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes a member of the calnexin family of molecular chaperones. The encoded protein is a calcium-binding, endoplasmic reticulum (ER)-associated protein that interacts transiently with newly synthesized N-linked glycoproteins, facilitating protein folding and assembly. It may also play a central role in the quality control of protein folding by retaining incorrectly folded protein subunits within the ER for degradation. Alternatively spliced transcript variants encoding the same protein have been described.

## 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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