

# Recombinant Human NCAPG

Catalog No: #GP12980



Package Size: #GP12980-1 100ug

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## Description

Product Name	Recombinant Human NCAPG
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 816-1015 amino acids of human NCAPG
Target Name	non-SMC condensin I complex subunit G
Other Names	CAPG; CHCG; YCG1; NY-MEL-3
Accession No.	Swissprot:Q9BPX3Gene Accession:BC000827
Uniprot	Q9BPX3
GeneID	64151;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes a subunit of the condensin complex, which is responsible for the condensation and stabilization of chromosomes during mitosis and meiosis. Phosphorylation of the encoded protein activates the condensin complex. There are pseudogenes for this gene on chromosomes 8 and 15. 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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