

# Recombinant Human CABLES1

Catalog No: #GP11301



Package Size: #GP11301-1 100ug

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## Description

Product Name	Recombinant Human CABLES1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 250 amino acids of human Cdk5 and Abl enzyme substrate 1
Target Name	Cdk5 and Abl enzyme substrate 1
Other Names	CABL1; IK3-1; CABLES; HsT2563
Accession No.	Swissprot:Q8TDN4Gene Accession:BC037218
Uniprot	Q8TDN4
GeneID	91768;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes a protein involved in regulation of the cell cycle through interactions with several cyclin-dependent kinases. One study (PMID: 16177568) reported aberrant splicing of transcripts from this gene which results in removal of the cyclin binding domain only in human cancer cells, and reduction in gene expression was shown in colorectal cancers (PMID: 17982127). Multiple 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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