

# Recombinant Human KATNAL1

Catalog No: #GP13417



Package Size: #GP13417-1 100ug

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## Description

Product Name	Recombinant Human KATNAL1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 291-490 amino acids of human KATNAL1
Target Name	katanin catalytic subunit A1 like 1
Accession No.	Swissprot:Q9BW62Gene Accession:BC000612
Uniprot	Q9BW62
GeneID	84056;
Storage	-20~-80°C, pH 7.6 PBS

## Background

Regulates microtubule dynamics in Sertoli cells, a process that is essential for spermiogenesis and male fertility. Severs microtubules in an ATP-dependent manner, promoting rapid reorganization of cellular microtubule arrays (By similarity). Has microtubule-severing activity in vitro (PubMed:26929214).

## 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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