

# Recombinant Human ZMAT4

Catalog No: #GP13242



Package Size: #GP13242-1 100ug

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## Description

Product Name	Recombinant Human ZMAT4
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 1-153 amino acids of human ZMAT4
Target Name	zinc finger matrin-type 4
Accession No.	Swissprot:Q9H898Gene Accession:BC019598
Uniprot	Q9H898
GeneID	79698;
Storage	-20~-80°C, pH 7.6 PBS

## Background

Zinc-finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. Zinc finger matrin-type protein 4 (ZMAT4) is a 229 amino acid protein that contains four matrin-type zinc fingers. The matrin-type zinc finger, which is very similar in structure to the classical DNA-binding C2H2 zinc finger, was first identified in the protein matrin-3. It has also been identified in several spliceosome RNA-binding proteins, suggesting a role in pre-mRNA binding. ZMAT4 is localized to the nucleus, and two isoforms of this protein exist as a result of alternative splicing events.

## 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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