

## Recombinant Human ZFP64

Catalog No: #GP12267



Package Size: #GP12267-1 100ug

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Recombinant Human ZFP64
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 24-223 amino acids of human ZFP64
Target Name	ZFP64 zinc finger protein
Other Names	ZNF338
Accession No.	Swissprot:Q9NTW7Gene Accession:BC021087
Uniprot	Q9NTW7
GeneID	55734;
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. The majority of zinc-finger proteins contain a Krppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. ZFP64 (Zinc finger protein 64), also known as ZNF338, is a 681 amino acid homolog of the mouse Zfp64 protein and is a member of the Krppel C2H2-type zinc-finger family. Localized to the nucleus, ZFP64 contains nine C2H2-type zinc fingers and is thought to be involved in transcriptional regulation. Four isoforms of ZFP64 exist due to 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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