

Recombinant Human ZGPAT

Catalog No: #GP13018



Package Size: #GP13018-1 100ug

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Description

Product Name	Recombinant Human ZGPAT
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 332-531 amino acids of human ZGPAT
Target Name	zinc finger CCCH-type and G-patch domain containing
Other Names	ZIP; ZC3H9; GPATC6; GPATCH6; ZC3HDC9; KIAA1847
Accession No.	Swissprot:Q8N5A5Gene Accession:BC019338
Uniprot	Q8N5A5
GeneID	84619;
Storage	-20~-80°C, pH 7.6 PBS

Background

Transcription repressor that specifically binds the 5'-GGAG[GA]A[GA]A-3' consensus sequence. Represses transcription by recruiting the chromatin multiprotein complex NuRD to target promoters. Negatively regulates expression of EGFR, a gene involved in cell proliferation, survival and migration. Its ability to repress genes of the EGFR pathway suggest it may act as a tumor suppressor. Able to suppress breast carcinogenesis.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

Note: This product is for in vitro research use only