

Recombinant Human KLF17

Catalog No: #GP11143



Package Size: #GP11143-1 100ug

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Description

Product Name	Recombinant Human KLF17
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 250 amino acids of human Kruppel-like factor 17
Target Name	Kruppel-like factor 17
Other Names	ZNF393; Zfp393; RP4-675G8.1
Accession No.	Swissprot:Q5JT82Gene Accession:BC049844
Uniprot	Q5JT82
GeneID	128209;
Storage	-20~-80°C, pH 7.6 PBS

Background

Kruppel-like factor 17 is a protein that in humans is encoded by the KLF17 gene. Transcription repressor that binds to the promoter of target genes and prevents their expression. Acts as a negative regulator of epithelial-mesenchymal transition and metastasis in breast cancer. Specifically binds the 5'-CACCC-3' sequence in the promoter of ID1, a key metastasis regulator in breast cancer, and repress its expression. May be a germ cell-specific transcription factor that plays important roles in spermatid differentiation and oocyte development.

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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