

Recombinant Human KLF7

Catalog No: #GP10545



Package Size: #GP10545-1 100ug

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Description

Product Name	Recombinant Human KLF7
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	Kruppel-like factor 7 (ubiquitous)
Other Names	UKLF
Accession No.	Swissprot:O75840Gene Accession:BC012919
Uniprot	O75840
GeneID	8609;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene is a member of the Kruppel-like transcriptional regulator family. Members in this family regulate cell proliferation, differentiation and survival and contain three C2H2 zinc fingers at the C-terminus that mediate binding to GC-rich sites. This protein may contribute to the progression of type 2 diabetes by inhibiting insulin expression and secretion in pancreatic beta-cells and by deregulating adipocytokine secretion in adipocytes. A pseudogene of this gene is located on the long arm of chromosome 3. Alternative splicing results in multiple transcript variants.

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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