

# Recombinant Human USF1

Catalog No: #GP12203



Package Size: #GP12203-1 100ug

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## Description

Product Name	Recombinant Human USF1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to N terminal 160 amino acids of human USF1
Target Name	upstream transcription factor 1
Other Names	UEF; FCHL; MLTF; FCHL1; MLTFI; HYPLIP1; bHLHb11
Accession No.	Swissprot:P22415Gene Accession:BC035505
Uniprot	P22415
GeneID	7391;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes a member of the basic helix-loop-helix leucine zipper family, and can function as a cellular transcription factor. The encoded protein can activate transcription through pyrimidine-rich initiator (Inr) elements and E-box motifs. This gene has been linked to familial combined hyperlipidemia (FCHL). Alternative splicing of this gene results in multiple transcript variants. A related pseudogene has been defined on chromosome 21.?

## 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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