

Recombinant Human EIF4EBP2

Catalog No: #GP11293



Package Size: #GP11293-1 100ug

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Description

Product Name	Recombinant Human EIF4EBP2
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	eukaryotic translation initiation factor 4E binding protein 2
Other Names	4EBP2; PHASII
Accession No.	Swissprot:Q13542Gene Accession:BC005057
Uniprot	Q13542
GeneID	1979;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of the eukaryotic translation initiation factor 4E binding protein family. The gene products of this family bind eIF4E and inhibit translation initiation. However, insulin and other growth factors can release this inhibition via a phosphorylation-dependent disruption of their binding to eIF4E. Regulation of protein production through these gene products have been implicated in cell proliferation, cell differentiation and viral infection.?

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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