

Recombinant Human IGF2BP2 Protein, MYC/DDK-tagged

Cat. No. IGF2BP2-1396H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human IGF2BP2 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a protein that binds the 5' UTR of insulin-like growth factor 2 (IGF2) mRNA and regulates its translation. It plays an important role in metabolism and variation in this gene is associated with susceptibility to diabetes. Alternative splicing and promoter usage results in multiple transcript variants. Related pseudogenes are found on several chromosomes. [provided by RefSeq, Sep 2016].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	65.9 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name IGF2BP2 insulin-like growth factor 2 mRNA binding protein 2 [Homo sapiens]

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



Official Symbol	IGF2BP2
Synonyms	IMP-2; IMP2; VICKZ2
Gene ID	10644
mRNA Refseq	NM_001007225
Protein Refseq	NP_001007226
MIM	608289
UniProt ID	Q9Y6M1

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