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Product datasheet for TP509476

Zbtb7c (NM_145356) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse zinc finger and BTB domain containing 7C (Zbtb7c), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >MR209476 protein sequence
Red=Cloning site Green=Tags(s)

MANDIDELIGIPFPNHSSEVLCSLNEQRHAGLLCDVLLVVQEQEYRTHRSVLAACSKYFKKLFTAGSLAS
QPYVYEIDFVQPEALAAILEFAYTSTLTITASNVKHILNAARMLEIQCIVNVCLEIMEPGGSVGEEDDKE
EEDEDDDDEDEDDEEEEEEEEEEEEDDPEDFADQENLPDPQDITCPQSPSKTDHLTEKDYSDTPRDFPDS
FQPGSPGHLGVIRDFSIESLLRENLYPKANIPDRRPSLSPFAPEFFPHLWPGGFGAFAQLPEQPMDSGPL
DLVIKNRKIKEEDKEELAPPPPPPFSSDFFKDMFPDLPGGPLGPIKAENDYGAYLNFLSATHLGSLFPPW
PLVEERKLKPKASQQCPICHKVIMGAGKLPRHMRTHTGEKPYMCSICEVRFTRQDKLKIHMRKHTGERPY
LCIHCNAKFVHNYDLKNHMRIHTGVRPYQCEFCYKSFTRSDHLHRHIKRQSCRMARPRRGRKPAAWRAAS
LLFGPGGPSADKAAFVMPPALGDVGGHLGGTAVCLPGPSPAKHFLASPKGTLSLQELERQFEETQMKLFG
RAQLEAERNAGGLLALALAENVAATRPYFPLPDPWAAGLAGLPGLTGLNHVASMSEANN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 69.1 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
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Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_663331
Locus ID:	207259
UniProt ID:	Q8VCZ7
RefSeq Size:	4591
Cytogenetics:	18 E3
RefSeq ORF:	1857
Synonyms:	B230208J24Rik; Kr-pok; Zbtb36
Summary:	May be a tumor suppressor gene.[UniProtKB/Swiss-Prot Function]

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