

Product datasheet for TP302620M

OriGene Technologies, Inc.

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CSRP2BP (KAT14) (NM 177926) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human CSRP2 binding protein (CSRP2BP), transcript variant 2, 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC202620 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MLAMYNLSLEGSGRQGYFRWKEDICAFIEKHWTFLLGNRKKTSTWWSTVAGCLSVGSPMYFRSGAQEFG

Ε

PGWWKLVHNKPPTMKPEGEKLSASTLKIKAASKPTLDPIITVEGLRKRASRNPVESAMELKEKRSRTQEA KDIRRAQKEAAGFLDRSTSSTPVKFISRGRRPDVILEKGEVIDFSSLSSSDRTPLTSPSPSPSLDFSAPG TPASHSATPSLLSEADLIPDVMPPQALFHDDDEMEGDGVIDPGMEYVPPPAGSVASGPVVGGRKKVRGPE QIKQEVESEEEKPDRMDIDSEDTDSNTSLQTRAREKRKPQLEKDTKPKEPRYTPVSIYEEKLLLKRLEAC PGAVAMTPEARRLKRKLIVRQAKRDRGLPLFDLDQVVNAALLLVDGIYGAKEGGISRLPAGQATYRTTCQ DFRILDRYQTSLPSRKGFRHQTTKFLYRLVGSEDMAVDQSIVSPYTSRILKPYIRRDYETKPPKLQLLSQ IRSHLHRSDPHWTPEPDAPLDYCYVRPNHIPTINSMCQEFFWPGIDLSECLQYPDFSVVVLYKKVIIAFG FMVPDVKYNEAYISFLFVHPEWRRAGIATFMIYHLIQTCMGKDVTLHVSASNPAMLLYQKFGFKTEEYVL

DFYDKYYPLESTECKHAFFLRLRR

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK

Predicted MW: 74.1 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

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.





CSRP2BP (KAT14) (NM_177926) Human Recombinant Protein - TP302620M

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 808779

 Locus ID:
 57325

 UniProt ID:
 Q9H8E8

 RefSeq Size:
 3137

Cytogenetics: 20p11.23 RefSeq ORF: 1962

Synonyms: CRP2 binding partner; CRP2 binding protein; CRP2BP; CSRP2 binding protein; cysteine rich

protein 2 binding protein; dJ717M23.1; MGC15388; PRO1194

Summary: CSRP2 is a protein containing two LIM domains, which are double zinc finger motifs found in

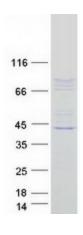
proteins of diverse function. CSRP2 and some related proteins are thought to act as protein adapters, bridging two or more proteins to form a larger protein complex. The protein encoded by this gene binds to one of the LIM domains of CSRP2 and contains an

acetyltransferase domain. Although the encoded protein has been detected in the cytoplasm,

it is predominantly a nuclear protein. Alternatively spliced transcript variants have been

described. [provided by RefSeq, Jun 2011]

Product images:



Coomassie blue staining of purified CSRP2BP protein (Cat# [TP302620]). The protein was produced from HEK293T cells transfected with CSRP2BP cDNA clone (Cat# [RC202620]) using MegaTran 2.0 (Cat# [TT210002]).

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