

## Product datasheet for TP321485L

## OriGene Technologies, Inc.

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## RSRC2 (NM 023012) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human arginine/serine-rich coiled-coil 2 (RSRC2), transcript variant 1, 1

mg

Species: Human Expression Host: HEK293T

**Expression cDNA Clone** >RC221485 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MAASDTERDGLAPEKTSPDRDKKKEQSEVSVSPRASKHHYSRSRSRSRERKRKSDNEGRKHRSRSRSKEG RRHESKDKSSKKHKSEEHNDKEHSSDKGRERLNSSENGEDRHKRKERKSSRGRSHSRSRSRERRHRSRSR ERKKSRSRSRERKKSRSRSRERKKSRSRSRERKKRIRSRSRSRSRHRHRTRSRSRTRSRSRDRKKRIEKP RRFSRSLSRTPSPRPFRGRNTAMDAQEALARRLERAKKLQEQREKEMVEKQKQQEIAAAAATGGSVLNVA ALLASGTQVTPQIAMAAQMAALQAKALAETGIAVPSYYNPAAVNPMKFAEQEKKRKMLWQGKKEGDKSQS AEIWEKLNFGNKDQNVKFRKLMGIKSEDEAGCSSVDEESYKTLKQQEEVFRNLDAQYEMARSQTHTQRGM

GLGFTSSMRGMDAV

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK
Predicted MW: 50.4 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.

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 075388

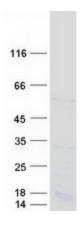
 Locus ID:
 65117

 UniProt ID:
 Q7L412

 RefSeq Size:
 2349

Cytogenetics: 12q24.31 RefSeq ORF: 1302

## **Product images:**



Coomassie blue staining of purified RSRC2 protein (Cat# [TP321485]). The protein was produced from HEK293T cells transfected with RSRC2 cDNA clone (Cat# [RC221485]) using MegaTran 2.0 (Cat# [TT210002]).