

Product datasheet for TP308465L

CELF3 (NM_007185) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human trinucleotide repeat containing 4 (TNRC4), 1 mg **Description:** Species: Human HEK293T **Expression Host: Expression cDNA** >RC208465 protein sequence Clone or AA **Red**=Cloning site Green=Tags(s) Sequence: MKEPDAIKLFVGQIPRHLEEKDLKPIFEQFGRIFELTVIKDKYTGLHKGCAFLTYCARDSALKAQSALHE QKTLPGMNRPIQVKPADSESRGEDRKLFVGMLGKQQTDEDVRKMFEPFGTIDECTVLRGPDGTSKGCAFV KFQTHAEAKAAINTLHSSRTLPGASSSLVVKFADTEKERGLRRMQQVATQLGMFSPITLQFGAYSAYTQA LMQQQAALVAAHSAYLSPMATMAAVQMQHMAAINANGLIATPITPSSGTSTPPAIAATPVSAIPAALGVN GYSQVPTQPTGQPAPDALYPNGVHPYPAQSPAAPVDPLQQAYAGMQHYTAYPAAYSLVAPAFPQPPALVA CFGFVSFDNPASAQAAIQAMNGFQIGMKRLKVQLKRPKDANRPY **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: 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 Recombinant protein was captured through anti-DDK affinity column followed by conventional **Preparation:** 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. NP 009116 RefSeq:



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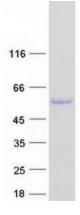
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OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

	CELF3 (NM_007185) Human Recombinant Protein – TP308465L
Locus ID:	11189
UniProt ID:	<u>Q5SZQ8</u>
RefSeq Size:	5615
Cytogenetics:	1q21.3
RefSeq ORF:	1035
Synonyms:	BRUNOL1; CAGH4; ERDA4; ETR-1; TNRC4
Summary:	Members of the CELF/BRUNOL protein family contain two N-terminal RNA recognition motif (RRM) domains, one C-terminal RRM domain, and a divergent segment of 160-230 aa between the second and third RRM domains. Members of this protein family regulate pre-mRNA alternative splicing and may also be involved in mRNA editing, and translation. Multiple alternatively spliced transcript variants encoding different isoforms have been identified in this gene. [provided by RefSeq, Feb 2010]
Protein Families	Transcription Factors

Product images:



Coomassie blue staining of purified CELF3 protein (Cat# [TP308465]). The protein was produced from HEK293T cells transfected with CELF3 cDNA clone (Cat# [RC208465]) using MegaTran 2.0 (Cat# [TT210002]).

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