

Recombinant Full Length Human CELF6 Protein, GST-tagged

Cat. No. CELF6-3821HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BRUNOL6 full-length ORF (AAH30835.1, 1 a.a. - 481 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	481 amino acids
Description	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.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	76.9 kDa
AA Sequence	MTAAPGGSAPAGPGPRLGFSTADSGVMSGLNPGPAVPMKDHDAIKLFVGQIPR GLDEQDLKPLFEEFGRIYELTVLKDRLTGLHKGCAFLTYCARDSALKAQSALHEQKT LPGMNRPIQVKPAASEGRGEDRKLFVGMLGKQQGEEDVRRRLFQPFGHIEECTVLRS PDGTSKGCFAFVKFGSQGEAQAAIRGLHGSRTMAGASSSLVVKLADTDRERALRRM QQMAGHLGAFHPAPLPLGACGAYTTAILQHQALLAAQAQGPGLGPVAAVAAQMQH VAAFSLVAAPLLPAAAANSPPGSGPGTLPGLPAPIGVNGFGPLTPQTNGQPGSDTLY

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NNGLSPYPAQSPGVADPLQQAYAGMHYAAAYPSAYAPVSTAFPQQPSALPQQQR
EGPEGCNLFYHLPQEFGDAELIQTFLPFGAVVSAKVFDVDRATNQSKCFGVVSFDNP
TSAQTAIQAMNGFQIGMKRLKAQLKRPKDANRPY

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	CELF6 CUGBP, Elav-like family member 6 [Homo sapiens]
Official Symbol	CELF6
Synonyms	BRUNOL6
Gene ID	60677
mRNA Refseq	NM_001172684.1
Protein Refseq	NP_001166155.1
MIM	612681
UniProt ID	Q96J87