Recombinant Human CELF1 protein(T173E,S178D,S285D,S288D,S295D,S296D,S298D,L404A,P405A)

Cat. No. CELF1-706H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CELF1 protein(Q92879)(1-482aa (T173E,S178D,S285D,S288D,S295D,S296D,S298D,L404A,P405A)), was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-482aa (T173E,S178D,S285D,S288D,S295D,S296D,S298D,L404A,P405A)
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	53.6 kDa
AA Sequence	MNGTLDHPDQPDLDAIKMFVGQVPRTWSEKDLRELFEQYGAVYEINVLRDRSQNPP QSKGCCFVTFYTRKAALEAQNALHNMKVLPGMHHPIQMKPADSEKNNAVEDRKLFI GMISKKCTENDIRVMFSSFGQIEECRMLRGPDGLSRGCAFVTFTTRAMAQTAIKAMH QAQEMEGCDSPMVVKFADTQKDKEQKRMAQQLQQQMQQISAASVWGNLAGLNTL GPQYLALLQQTASSGNLNTLSSLHPMGGLNAMQLQNLAALAAAASAAQNTPSGTNA LTTSSDPLDVLTSSGDDPDSSSSNSVNPIASLGALQTLAGATAGLNVGSLAGMAALN GGLGSSGLSNGTGSTMEALTQAYSGIQQYAAAALPTLYNQNLLTQQSIGAAGSQKE GPEGANLFIYHAAQEFGDQDLLQMFMPFGNVVSAKVFIDKQTNLSKCFGFVSYDNP

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	VSAQAAIQSMNGFQIGMKRLKVQLKRSKNDSKPY
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

Gene Name	CELF1 CUGBP, Elav-like family member 1 [Homo sapiens]
Official Symbol	CELF1
Synonyms	CELF1; CUGBP, Elav-like family member 1; CUG triplet repeat, RNA binding protein 1 , CUG triplet repeat, RNA binding protein 1 , CUGBP1; CUGBP Elav-like family member 1; bruno like 2; BRUNOL2; CUG RNA binding protein; CUG BP; CUGBP; EDEN BP; embryo deadenylation element binding protein; hNab50; NAB50; NAPOR; nuclear polyadenylated RNA binding protein; 50 kD; CELF-1; CUG-BP1; bruno-like 2; EDEN-BP homolog; bruno-like protein 2; CUG RNA-binding protein; deadenylation factor CUG-BP; RNA-binding protein BRUNOL-2; CUG-BP- and ETR-3-like factor 1; CUG triplet repeat RNA-binding protein 1; CUG triplet repeat, RNA binding protein 1; CUG triplet repeat, RNA-binding protein 1; 50 kDa nuclear polyadenylated RNA-binding protein; nuclear polyadenylated RNA-binding protein, 50-kD; embryo deadenylation element-binding protein homolog; CUG-BP; CUGBP1; EDEN-BP;
Gene ID	10658

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mRNA Refseq	NM_001025596
Protein Refseq	NP_001020767
MIM	601074
UniProt ID	Q92879

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