Cohesion BIOSCIENCES

For research purposes only, not for human use

Product Data Sheet

Recombinant Human CELF4 Protein

Catalog #	Source	Reactivity	Applications
CST1267	E. coli	H	

Description	Recombinant Human CELF4 Protein is produced by E. coli expression system and the target gene encoding Gly41-Gln150 is expressed with N-terminus SUMO & C-terminus His tag.
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.
Gene Symbol	CELF4
Alternative Names	BRUNOL4; CUGBP Elav-like family member 4; CELF-4; Bruno-like protein 4; CUG-BP- and ETR-3-like factor 4; RNA-binding protein BRUNOL-4
Entrez Gene	56853
SwissProt	Q9BZC1
Purity	
Chemical Structure	GNPSTIPMKD HDAIKLFIGQ IPRNLDEKDL KPLFEEFGKI YELTVLKDRF TGMHKGCAFL TYCERESALK AQSALHEQKT LPGMNRPIQV KPADSESRGG SSCLRQPPSQ
Quality Control	
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB www.cohesionbio.com
ORDER order@cohesionbio.com
SUPPORT techsupport@cohesionbio.com
CUSTOM custom@cohesionbio.com