

Recombinant Human CSDC2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. CSDC2-2008H Lot. No. (See product label)

SPECIFICATION

Product Overview	CSDC2 MS Standard C13 and N15-labeled recombinant protein (NP_055275) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	RNA-binding factor which binds specifically to the very 3'-UTR ends of both histone H1 and H3.3 mRNAs, encompassing the polyadenylation signal. Might play a central role in the negative regulation of histone variant synthesis in the developing brain.
Molecular Mass	16.8 kDa
AA Sequence	MTSESTSPVVPPLHSPKSPVWPTFFPFHREGSRVWVERGGVPPRDLPSPLPTKRTR TYSATARASAGPVFKGVCKQFSRSQGHGFITPENGESEIFVHVSDIEGEYVPVEGDE VTYKMCPIPPKNQKFQAVEVVLTLQLAPHTPHETWVSGVVGSTRTRPLEQKLISEEDL AANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name CSDC2 cold shock domain containing C2 [Homo sapiens (human)]

Official Symbol CSDC2

Synonyms CSDC2; cold shock domain containing C2, RNA binding; cold shock domain-containing protein C2; PIPPin; RNA-binding protein pippin; PIPPIN; dJ347H13.2;

Gene ID 27254

mRNA Refseq NM_014460

Protein Refseq NP_055275

MIM 617689

UniProt ID Q9Y534

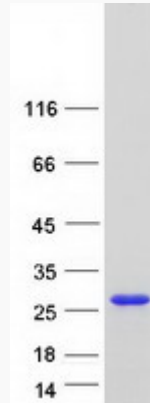
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SDS-PAGE



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