

Product datasheet for AR50888PU-N

CSDC2 (1-153, His-tag) Human Protein

Product data:

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

Product Type:	Recombinant Proteins
Description:	CSDC2 (1-153, His-tag) human recombinant protein, 0.25 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMTSESTS PPVVPPLHSP KSPVWPTFPF HREGSRVWER GGVPPRDLPS PLPTKRTRTY SATARASAGP VFKGVCKQFS RSQGHGFITP ENGSEDIFVH VSDIEGEYVP VEGDEVTYKM CPIPPKNQKF QAVEVVLTQL APHTPHETWS GQVVGS
Tag:	His-tag
Predicted MW:	19.2 kDa
Concentration:	lot specific
Purity:	>90% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol 0.1M NaCl
Preparation:	Liquid purified protein
Protein Description:	Recombinant human CSDC2 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<u>NP 055275</u>
Locus ID:	27254
UniProt ID:	<u>Q9Y534</u>
Cytogenetics:	22q13.2
Synonyms:	dJ347H13.2; PIPPIN



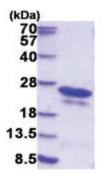
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

ORIGENE	CSDC2 (1-153, His-tag) Human Protein – AR50888PU-N
---------	--

Summary: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 (By similarity).
[UniProtKB/Swiss-Prot Function]

Protein Families: Transcription Factors

Product images:



15% SDS-PAGE (3ug)

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US