

Product datasheet for TP510719

Csde1 (NM_144901) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse cold shock domain containing E1, RNA binding (Csde1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR210719 protein sequence Red =Cloning site Green =Tags(s)

MSFDPNLLHNNGHNGYPNGTSAALRETGVIEKLLTSYGFQCSEARLFFHCSQYNGNLQDLKVGDDVE
FEVSSDRRTGKPIAIKLVKIKPEIHPEERMNGQVCAVPHNLESKSPAAPGQSPTGSVCYERNGEVLYLT
YTSDEVEGNVQLETGDKINFVIDNKNKHTGAVSARNIMLLKKKQARCQGVVCAVPHNLESKSPAAPGQSPTGSVCYERNGEVLYLT
FHYSEFKGDLETLQPGDDVEFTIKDRNGKEVATDVRLLPQGTIVFEDISIEHFEGTVTKVIPKVPKSNQN
DPLPGRIKVDVFPKELPFGDKDTKSKVTLLEGDHVRFNISTDRRDKLERATNIEVLSNTFQFTNEAREM
GVIAAMRDGFGFIKCVDRDARMFFHFSEILDGNQLHIADEVEFTVVPDMLSAQRNHAIKIKLPKGTVSF
HSHSDHRFLGTVEKEATFSNPKTTSPNKGKDKAEADGIIAYDDCGVKLTIAFQAKDVEGSTSPQIGDKVE
FSIDKQRPQGQIATCVRLGRNSNSKRLGYPVATLKDNGFIETANHDKEIFFHYSEFSGDVSLELGD
MVEYLSKGGKGNKVSAAEKVNKAHSVNGITEANPTIYSGKVIRPLRGVDPTQIEYQGMIEIVEEGDMKGE
VYPFGIVGMANKGDCLQKGESVKFQLCVLGQNAQTMAYNITPLRRATVECVKQDQGFINYEVEGDSKKLFF
HVKEVQDGVLELQAGDEVEFSVILNQRGKCSACNVWRVCEGPKAVAAPRPDRLVNRLKNITLDDASAPRL
MVLQRPRGPDNSMGFGAERKIRQAGVID

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	89.2 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.



[View online »](#)

Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_659150
Locus ID:	229663
UniProt ID:	Q91W50 , Q3U1S6 , Q8IZN2
RefSeq Size:	4201
Cytogenetics:	3 45.25 cM
RefSeq ORF:	2397
Synonyms:	AA960392; BC016898; D3Jfr1; mKIAA0885; unr
Summary:	RNA-binding protein. May be involved in translationally coupled mRNA turnover. Implicated with other RNA-binding proteins in the cytoplasmic deadenylation/translational and decay interplay of the FOS mRNA mediated by the major coding-region determinant of instability (mCRD) domain (By similarity).[UniProtKB/Swiss-Prot Function]