



Recombinant Escherichia coli RNase E specificity factor CsrD (csrD)

Product Code	CSB-CF319561ENV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P13518
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli (strain K12)
Sequence	<p>MRLTTKFSAFVLLTGLTIFVTLGCSLSFYNAIQYKFSHRVQAVATAIDTHLVS NDFS LRPQITELMMSADIVRVDLLHGDKQVYTLARNGSYRPVGSSDLFRELSVPLIKH PGMSLR LVYQDPMGNYFHSLMTTAPLTGAIGFIIVMLFLAVRWLQRQLAGQELLETRATR ILNGER GSNVLGTIYEWPPRTSSALDILLREIQNAREQHSRLDTLIRSYAAQDVKTGLNN RLFFDN QLATLLEDQEKVGTGTHGIVMMIRLPDFNMLSDTWGHSQVEEQFFTLNLLSTFM MRYPGAL LARYHRSDFAALLPHRTLKEAESIAGQLIKAVDTLPNNKMLDRDDMIHIGICAW RSGQDT EQVMEHAESATRNAGLQGGNSWAIYDDSLPEKGRGNVRWRTLIEQMLSRGG PRLYQKPAV TREGQVHHRELMCRIFDGNEEVSSAEYMPMVLQFGLSEEYDRLQISRLIPLLR YWPEENL AIQVTVESLIRPRFQRWLRDTLMQCEKSQRKRIIIELAADVQGHISRLQPVIRL VNALG VRVAVNQAGLTLVSTSWIKELNVELLKHPGLVRNIEKRTENQLLVQSLVEACS GTSTQV YATGVRSRSEWQTLIQRGVTGGQGDFASSQPLDTNVKKYSQRYSV</p>
Source	in vitro E.coli expression system
Target Names	csrD
Protein Names	Recommended name: RNase E specificity factor CsrD Alternative name(s): Regulator of CsrB and CsrC decay CsrD
Expression Region	1-646
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.