



Recombinant Human Guanine nucleotide exchange factor C9orf72 (C9orf72)

Product Code	CSB-EP842710HU
Abbreviation	C9orf72
Storage	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.
Uniprot No.	Q96LT7
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSTLCPPPSP AVAKTEIALS GKSPLLAATF AYWDNILGPR VRHIWAPKTE QVLLSDGEIT FLANHTLNGE ILRNAESGAI DVKFFVLSEK GVIIVSLIFD GNWNGDRSTY GLSIILPQTE LSFYLPLHRV CVDRLTHIIR KGRIWMHKER QENVQKIILE GTERMEDQGQ SIIPMLTGEV IPVMELLSSM KSHSVPEEID IADTVLNDDD IGDSCHEGFL LNAISSHLQT CGCSVVVGSS AEKVNKIVRT LCLFLTPAER KCSRLCEAES SFKYESGLFV QGLLKDSTGS FVLPFRQVMY APYPTTHIDV DVNTVKQMPP CHEHIYNQRR YMRSELTAFW RATSEEDMAQ DTIIYTDESF TPDNLIFQDV LHRDTLVKAF LDQVFQLKPG LSLRSTFLAQ FLLVLHRKAL TLIKYIEDDT QKGKPKPKSL RNLKIDLDLT AEGDLNIIMA LAEKIKPGLH SFIFGRPFYT SVQERDVLMT F
Source	E.coli
Target Names	C9orf72
Protein Names	Recommended name: Guanine nucleotide exchange factor C9orf72
Expression Region	1-481
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
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



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