



# Recombinant Human Zinc finger and SCAN domain-containing protein 22 (ZSCAN22)

<b>Product Code</b>	CSB-EP027138HU-B
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P10073
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MAIPKHSLSP VPWEEDSFLQ VKVEEEEEAS LSQGGESSHD HIAHSEAARL RFRHFRYEEA SGPHEALAH LALCCQWLQP EAHSKEQILE LLVLEQFLGA LPPEIQAWVG AQSPKSGEEA AVLVEDLTQV LDKRGWDPGA EPTEASCKQS DLGESEPSNV TETLMGGVSL GPAFVKACEP EGSSERSGLS GEIWTKSVTQ QIHFKKTS GP YKDVPTDQRG RESGASRNSS SAWPNLTSQE KPPSEDKFDL VDAYGTEPPY TYSGKRSSKC RECRKMFQSA SALEAHQKTH SRKTPYACSE CGKAFSRSTH LAQHQQVVHTG AKPHECKECKG KAFSRVTHLT QHQRIHTGEK PYKCGECGKT FSRSTH LTQH QRVHTGERPY ECDACGKA FS QSTH LTQHQR IHTGEKPYKC DACGRAFSDC SALIRHLRIH SGEKPYQCKV CPKAFAQSSS LIEHQRIHTG EKPYKCSDCG KAFSRSSALM VHLRIHITVL Q
<b>Source</b>	E.coli
<b>Target Names</b>	ZSCAN22
<b>Protein Names</b>	Recommended name: Zinc finger and SCAN domain-containing protein 22 Alternative name(s): Krueppel-related zinc finger protein 2 Protein HKR2 Zinc finger protein 50
<b>Expression Region</b>	1-491
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.