



# Recombinant Human Zinc finger protein 18 (ZNF18)

<b>Product Code</b>	CSB-MP026559HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P17022
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MPVDLGQALG LLPSLAKAED SQFSESDAAL QEELSSPETA RQLFRQFRYQ VMSGPHETLK QLRKLCFQWL QPEVHTKEQI LEILMLEQFL TILPGEIQMW VRKQCPGSGE EAVTLVESLK GDPQRLWQWI SIQVLGQDIL SEKMESPSCQ VGEVEPHLEV VPQELGLENS SSGPGELLSH IVKEESDTEA ELALAASQPA RLEERLIRDQ DLGASLLPAA PQEQWRQLDS TQKEQYWDLM LETYGKMVSG AGISHPKSDL TNSIEFGEEL AGIYLHVNEK IPRPTCIGDR QENDKENLNL ENHRDQELLH ASCQASGEVP SQASLRGFFT EDEPGCFGEG ENLPEALQNI QDEGTGEQLS PQUERISEKQL GQHLPNPHSG EMSTMWLEEK RETSQKGQPR APMAQKLPTC RECGKTFYRN SQLIFHQRTH TGETYFQCTI CKKAFLRSSD FVKHQRHTG EKPCCKDYCG KGFSDFSGLR HHEKIHTGEK PYKCPICEKS FIQRSNFNHRH QRVHTGEKPY KCSHCGKSFS WSSSLDKHQR SHLGKKPFQ
<b>Source</b>	Mammalian cell
<b>Target Names</b>	ZNF18
<b>Protein Names</b>	Recommended name: Zinc finger protein 18 Alternative name(s): Heart development-specific gene 1 protein Zinc finger protein 535 Zinc finger protein KOX11 Zinc finger protein with KRAB and SCAN domains 6
<b>Expression Region</b>	1-549
<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.