



Recombinant Human Fibronectin type III domain-containing protein 7 (FNDC7)

Product Code	CSB-EP736197HU
Abbreviation	FNDC7
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.	Q5VTL7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	<p> KSAPE IPTIDQAYSK LSNSITVEWA TVPGATSYLL TAEDGDTVIE TTVANSPGTV TGLKAATWYE ITIRSISAAG RSQASPPKQA KTVLAAPILE VSSPSSDSIL VQWEAVYMAI AFSV SIMRAN GLGSIWKENT TNTSLTFTSL EAGTLYTIKA YAWNANRIPG DDSTCNQRTS PRAPANIQVS FDSGALKASF SWARAEGAFN YVMALSDSS ELTCSTTFSS CTISSLQCGT EYLISVLASN DAGSSKSSSA MTLKTVACAP GRVTIQEDPP GHLSVAWSSV DLGDYVVV FV KSDDGLEVHC NTSLTQCNFL SECGFTYFIS V FVYNKAGQS PLGDIFNYTT APCCPSDINP VLVSSDRVEI VVSPVARGAEL YETKAVDGYN MVECNDTTPA CTLSALECDT KYNITVYSFN EVRGSNMSCT PQFITTAPCS PEIKNVS RDA FSMINVHWRS TNDDATYTVT AQGEKGLYQC SSTGESCTMR GLPCGSVFSV TAVAETQAGR SLPSYSVPLE TVPCCPTGLT VTQITQSVIN VSWTIGRVAQ THVAVLESHT GQSKCHTHQN HCLLG CITCG INYTVTLKAI SATGLTADCS YQSYFSGACC PLGVKLYRLG PNGIRIYWQA SRGSANYSTD LYGSKGIFTC TPSAGLSFCD VTEIPCGDVY TVMVSPVAKT GLKLTFCKPKK IYSVTCSGST LGMVIYRGKR NEE </p>
Source	E.coli
Target Names	FNDC7
Protein Names	Recommended name: Fibronectin type III domain-containing protein 7
Expression Region	26-733
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 of Mature 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

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