



# Recombinant Human Dixin (DIXDC1)

<b>Product Code</b>	CSB-BP621878HU
<b>Abbreviation</b>	DIXDC1
<b>Storage</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.
<b>Uniprot No.</b>	Q155Q3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MLACLTRGNL LDVLQEGFNE QQLQAYVAWV NAQLKKRPV KPVQDLRQDL RDGVILAYLI EIVAGEKLSG VQLSPGNQQE MKNNVEKVLQ FVASKKIRMH QTSAKDIVDG NLKSIMRLVL ALAAHFKPGS SRTVNQGRDS RAPLQSHRPH CATAVAQGAA AALADVCHDM SRSGRDVFRY RQRNSSMDEE IENPYWSVRA LVQQYEGQQR SPSESSCSSL TSPSPIHSAK SESIITQSEE KADFVIIPAE GIENRTEGTD SPLSRDWRPG SPGTYLETSW EEQLLEQQEY LEKEMEEAKK MISGLQALLL NGSLPEDEQE RPLALCEPGV NPPEQLIIQ SRLDQSMEEN QDLKKELLKC KQEARNLQGI KDALQQRLTQ QDTSVLQLKQ ELLRANMDKD ELHNQNVDLQ RKLDERNRLG GEYKKELGQK DRLLQQHQAK LEEALRKLSD VSYHQVDLER ELEHKDVLLA HCMKREADEA TNYNSHNSQS NGFLLPTAGK GATSVSNRGT SDLQLVRDAL RSLRNSFSGH DPQHHTIDSL EQGISSLMER LHVMEQKKQ ERKVRVKSPR TQVGSEYRES WPPNSKLPHS QSSPTVSSTC TKVLYFTDRS LTPFMVNIPK RLEEVTLKDF KAAIDREGNH RYHFKALDPE FGTVKKEIFH DDDAIPGWEG KIVAWVEEDH GEN
<b>Source</b>	Baculovirus
<b>Target Names</b>	DIXDC1
<b>Protein Names</b>	Recommended name: Dixin Alternative name(s): Coiled-coil protein DIX1 Short name= Coiled-coil-DIX1 DIX domain-containing protein 1
<b>Expression Region</b>	1-683
<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.