



Recombinant Human Probable gluconokinase (C9orf103)

Product Code	CSB-EP722570HU
Abbreviation	C9orf103
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.	Q5T6J7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAAPGALLVM GVSGSGKSTV GALLASELGW KFYDADDYHP EENRRKMGKG IPLNDQDRIP WLCNLHDILL RDVASGQRRV LACSALKKTY RDILTQGKDG VALKCEESGK EAKQAEMQLL VVHLSGSFEV ISGRLLKREG HFMPPELLQS QFETLEPPAA PENFIQISVD KNVSEIIATI METLKMK
Source	E.coli
Target Names	IDNK
Protein Names	Recommended name: Probable gluconokinase EC= 2.7.1.12 Alternative name(s): Gluconate kinase
Expression Region	1-187
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. 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.