



# Recombinant Human Casein kinase I isoform gamma-3 (CSNK1G3)

<b>Product Code</b>	CSB-YP896549HU
<b>Abbreviation</b>	CSNK1G3
<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>	Q9Y6M4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MENKKKDKDK SDDRMARPSG RSGHNTRGTG SSSSGVLMVG PNFRVGGKIG CGNFGELRLG KNLYTNEYVA IKLEPMKSRA PQLHLEYRFY KQLGSGDGIP QVYYFGPCGK YNAMVLELLG PSLEDLFDLC DRTFSLKTVL MIAIQLISRM EYVHSKNLIY RDVKPENFLI GRPGNKTQQV IHIIDFGLAK EYIDPETKKH IPYREHKS LT GTARYMSINT HLGKEQSR RD DLEALGHMFM YFLRGSLPWQ GLKADTLKER YQKIGDTKRA TPIEVL CENF PEMATYLR YV RRLDFFEKPD YDYLRKLFTD LFD RKG YMFD YEYDWIGKQL PTPVGAVQQD PALSSNREAH QHRDKMQQSK NQSADHRAAW DSQQANPHHL RAHLAADRHG GSVQVVSSTN GELNTDDPTA GRSNAPITAP TEVEVMDETK CCCFKRRKR KTIQRHK
<b>Source</b>	Yeast
<b>Target Names</b>	CSNK1G3
<b>Protein Names</b>	Recommended name: Casein kinase I isoform gamma-3 Short name= CKI-gamma 3 EC= 2.7.11.1
<b>Expression Region</b>	1-447
<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.