



# Recombinant Human Dual specificity tyrosine-phosphorylation-regulated kinase 4 (DYRK4)

<b>Product Code</b>	CSB-YP882080HU
<b>Abbreviation</b>	DYRK4
<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>	Q9NR20
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MPASELKASE IPFHPSIKTQ DPKAEKSPK KQKVTLTAAE ALKLFKNQLS PYEQSEILGY AELWFLGLEA KKLDTAPEKF SKTSFDDEHG FYLKVLHDHI AYRYEVLETI GKSGFGQVAK CLDHKNNELV ALKIIRNKKR FHQQALMELK ILEALRKKDK DNTYNVVHMK DFFYFRNHFC ITFELGINL YELMKNNNFQ GFSLSIVRRF TLSVLKCLQM LSVEKIIHCD LKPENIVLYQ KGQASVKVID FGSSCYEHQK VYTYIQSRFY RSPEVILGHP YDVAIDMWSL GCITAEALYTG YPLFPGENEV EQLACIMEVL GLPPAGFIQT ASRRQTFEFS KGFPKNITNN RGKKRYPDSK DLTMLVLTID TSFLDFLRRR LVWEPRLRMT PDQALKHAWI HQSRNLKPQP RPQTLRKSNS FFPSETRKDK VQGCHHSSRK ADEITKETTE KTKDSPTKHV QHSGDQQDCL QHGADTVQLP QLVDAPKKSE AAVGAEVSMT SPGQSKNFSL KNTNVLPPIV
<b>Source</b>	Yeast
<b>Target Names</b>	DYRK4
<b>Protein Names</b>	Recommended name: Dual specificity tyrosine-phosphorylation-regulated kinase 4 EC= 2.7.12.1
<b>Expression Region</b>	1-520
<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.



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