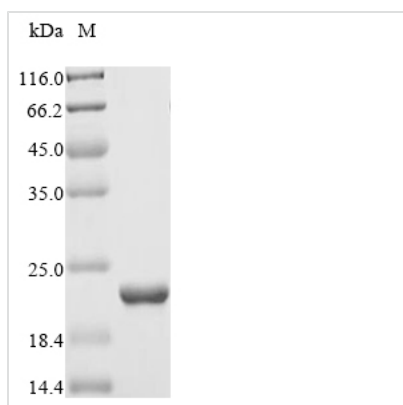




Recombinant *Saccharomyces cerevisiae* Nucleoside diphosphate kinase (YNK1)

Product Code	CSB-EP015889SVGa0
Abbreviation	Recombinant <i>Saccharomyces cerevisiae</i> YNK1 protein
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.	P36010
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MSSQTERTFIAVKPDGVQRGLVSQLSRFEKKGKYLVAIKLVKADDKLLEQH YAEHVGKPPFFPKMVSFMKSGPILATVWEGKDVVRQGRITLIGATNPLGSAPGTIRG DFGIDLGRNVCHGSDSVDSAEREINLWFKKEELVDWESNQAQWIYE
Research Area	Others
Source	E.coli
Target Names	YNK1
Expression Region	1-153aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	21.2 kDa
Protein Length	Full Length

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



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 $-20^{\circ}\text{C}/-80^{\circ}\text{C}$. The shelf life of lyophilized form is 12 months at $-20^{\circ}\text{C}/-80^{\circ}\text{C}$.