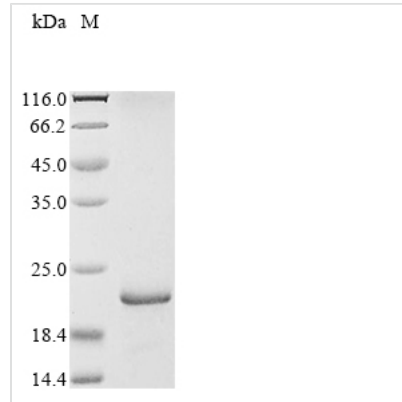




Recombinant *Saccharomyces cerevisiae* Nucleoside diphosphate kinase (YNK1)

| | |
|--------------------------|---|
| Product Code | CSB-YP015889SVG |
| 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 | Greater than 85% as determined by SDS-PAGE. |
| Sequence | MSSQTERTFIAVKPDGVQRGLVSQILSRFEKKGKYLVAIKLVKADDKLLEQH YAEHVGKPPFFPKMVSFMKSGPILATVWEGKDVVRQGRITLIGATNPLGSAPGTIRG DFGIDLGRNVCHGSDSVDSAEREINLWFKKEELVDWESNQAKWIYE |
| Research Area | Others |
| Source | Yeast |
| Target Names | YNK1 |
| Protein Names | Recommended name: Nucleoside diphosphate kinase Short name= NDK Short name= NDP kinase EC= 2.7.4.6 |
| 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 | 19.2 |
| Protein Length | Full Length |

Image



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

Shelf Life

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