



Recombinant *Saccharomyces cerevisiae* HAT1-interacting factor 1 (HIF1)

Product Code	CSB-MP613221SVG
Abbreviation	HIF1
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.	Q12373
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MKLRAEDVLA NGTSRHKVQI DMERQVQIAK DLLAQKKFLE AAKRCQQTLD SLPKDGLLPD PELFTIFAQA VYNMEVQNSG NLFGDALLAG DDGSGSESES EPESDVSNGE EGNENGQTEI PNSRMFQFDQ EEEDLTGDVD SGDSEDSGEG SEEEEENVEK EEERLALHEL ANFSPANEDH DEIEDVSQLR KSGFHIYFEN DLYENALDLL AQALMLLGRP TADGQSLTEN SRLRIGDVYI LMGDIERAE MFSRAIHYYL KALGYKTLK PAEQVTEKVI QAEFLVCDAL RWVDQVPAKD KLKRFKHAHA LLEKHMTTRP KDELQQLARL AQIQDDIDEV QENQQHGSKR PLSQPPTSIG FPALEKPLGD FNDLSQLVKK KPRRH
Source	Mammalian cell
Target Names	HIF1
Protein Names	Recommended name: HAT1-interacting factor 1
Expression Region	1-385
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.