

## S. pombe Swi6 Recombinant Protein

PX-P1157-10

### OVERVIEW

<b>SIZE</b>	10 ug
<b>ORIGIN SPECIES</b>	S. pombe
<b>FRAGMENT</b>	Full
<b>PROTEIN DELIVERED WITH TAG</b>	Yes
<b>MOLECULAR WEIGHT WITH TAG IF ANY</b>	38,62 kDa
<b>DELIVERY CONDITION</b>	Dry Ice

### PRODUCT INFORMATION

<b>EXPRESSION SYSTEM</b>	Prokaryotic expression
<b>HOST</b>	E.coli
<b>PURITY</b>	0,9
<b>PROTEIN ACCESSION</b>	NP_593449.1
<b>FORM</b>	liquid
<b>BUFFER</b>	PBS, imidazole 300mM
<b>STABILITY &amp; STORAGE</b>	4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)

### PROTEIN SEQUENCE

MAHNHRHKHKLMKKGGVRSYRRSSTSKRSVIDDDSEPELPSMTKEAIASHKADSGSSDNEVESDHEKSSSKLKENAKE  
EEGEEEEDEYVVEKVLKHRMARKGGGYEYLLKWEGYDDPSDNTWSSEADCSGCKQLIEAYWNEHGGRPEPSKRKRRTAR  
PKKPEAKEPSPKSRKTDEDKHKDSNEKIEDVNEKTIKFADKSQEEFNENGGPPSGQPNGHIESDNESKSPSQKESNESED  
IQIAETPSNVTPKKKPSPEVPKLPDNRELTVKQVENYDSWEDLVSSIDTIERKDDGTLEIYLTWKNGAISHHPSTITNKK  
CPQKMLQFYESHILTFRENE

### More info

#### SPECIFICATION

##### GENE ID

2541633

##### SWISSPROTID

P40381

##### NCBI GENE ALIASES

SPAC824.10c

##### UNIPROT ID

P40381

##### UNIPROT LINK

<http://www.uniprot.org/uni/prot/P40381>

##### SYNONYMS

Swi6, chromodomain  
protein Swi6