

## Human Chuck Recombinant Protein

PX-P1080-10

### OVERVIEW

<b>SIZE</b>	10 ug
<b>ORIGIN SPECIES</b>	Human
<b>FRAGMENT</b>	Partial
<b>PROTEIN DELIVERED WITH TAG</b>	Yes
<b>MOLECULAR WEIGHT WITH TAG IF ANY</b>	22,03 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>	AAC50713.1
<b>FORM</b>	liquid
<b>BUFFER</b>	PBS, Urea 8M, pH6-8 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)
<b>STABILITY &amp; STORAGE</b>	

### PROTEIN SEQUENCE

MCIFACEEMSGEVRFSSHLPPQNSLCSLVVEPMENWLQLMLNWDPPQRRGGPVDLTLKQPRCFVLMHDHILNLKIVHILNMT  
SAKIISFLLPPDESLHSLQSRIERETGINTGSQELLSETGISLDPRKPASQCVDGVRGCDSYMVYLFDKSKTVYEGPFA  
SRSLSDCVNYIVQDSKIQLPIQLRRSHNHRHKH

### More info

#### SPECIFICATION

##### GENE ID

1147

##### SWISSPROTID

O15111

##### NCBI GENE ALIASES

TCF16, IKK1, IKBKA,  
IKK-alpha, NFKBKA,  
IKKA

##### UNIPROT ID

O15111

##### UNIPROT LINK

<http://www.uniprot.org/uni-prot/O15111>

##### SYNONYMS

Chuck, Conserved helix-loop-helix ubiquitous kinase1, inhibitor of nuclear factor kappa-B kinase subunit alpha (IKK alpha)