

## Recombinant Mouse CHK1 / CHEK1 Protein (His &amp; GST tag)

db58448

Package : 10µg 50µg 100µg 1mg

**Product Name** : Recombinant Mouse CHK1 / CHEK1 Protein (His & GST tag)**Cat.No.:** db58448**Synonyms** : C85740;Chk1;rad27**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : N-His-GST**Expression host** : Baculovirus-Insect Cells**Species** : Mouse

<b>Background</b>	Serine/threonine-protein kinase which is required for checkpoint-mediated cell cycle arrest and activation of DNA repair in response to the presence of DNA damage or unreplicated DNA
<b>Gene ID</b>	12649
<b>Swiss Prot</b>	O35280
<b>Synonyms</b>	C85740;Chk1;rad27
<b>Application</b>	Positive Control, Immunogen, SDS-PAGE, WB
<b>Molecular Weight</b>	82.2 kDa
<b>Species</b>	Mouse
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Seq</b>	Met1-Thr476
<b>Tag</b>	N-His-GST
<b>Formulation</b>	Freeze-dried powder
<b>Storage Stability</b>	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.

