

## Recombinant Human MARK3 / CTAK1 / EMK-2 Protein (His &amp; GST tag)

db58362

Package : 10µg 50µg 100µg 1mg

**Product Name** : Recombinant Human MARK3 / CTAK1 / EMK-2 Protein (His & GST tag)**Cat.No.:** db58362**Synonyms** : CTAK1;KP78;Par-1a;PAR1A**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : N-His & GST**Expression host** : Baculovirus-Insect Cells**Species** : Human

|                          |                                                                                                                                                              |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Background</b>        | Involved in the specific phosphorylation of microtubule-associated proteins for MAP2 and MAP4.<br>Phosphorylates the microtubule-associated protein MAPT/TAU |
| <b>Gene ID</b>           | 4140                                                                                                                                                         |
| <b>Swiss Prot</b>        | P27448                                                                                                                                                       |
| <b>Synonyms</b>          | CTAK1;KP78;Par-1a;PAR1A                                                                                                                                      |
| <b>Application</b>       | Positive Control, Immunogen, SDS-PAGE, WB                                                                                                                    |
| <b>Molecular Weight</b>  | 109.3 kDa                                                                                                                                                    |
| <b>Species</b>           | Human                                                                                                                                                        |
| <b>Purity</b>            | >90% as determined by SDS-PAGE.                                                                                                                              |
| <b>Seq</b>               | Met 1-Leu 729                                                                                                                                                |
| <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.                                                   |

