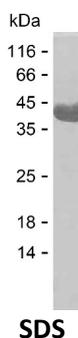


## Summary

|                              |   |
|------------------------------|---|
| <b>Name</b>                  | MK14_HUMAN  |
| <b>Purity</b>                | Greater than 85% as determined by reducing SDS-PAGE   |
| <b>Endotoxin level</b>       | Please contact with the lab for this information  |
| <b>Tag</b>                   | C-His   |
| <b>Accession #</b>           | Q16539  |
| <b>Host</b>                  | E.coli  |
| <b>Species</b>               | Human   |
| <b>Molecular Mass</b>        | 42 kDa  |
| <b>Buffer</b>                | Phosphate buffered saline   |
| <b>Shipping</b>              | The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.  |
| <b>Stability&amp;Storage</b> | Store at $\leq -70^{\circ}\text{C}$ , stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$ , stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.  |
| <b>Sequence</b>              | MSQERPTFYR QELNKTIWEV PERYQNLSPV GSGAYGSVCA AFDTKTGLRV<br>AVKKLSRPFQ SIIHAKRTYR ELRLKHKMKH ENVIGLLDVF TPARSLEEFN<br>DVYLVTHLMG ADLNNIVKCQ KLTDDHVQFL IYQILRGLKY IHSADIIHRD<br>LKPSNLAVNE DCELKILDFG LARHTDDEMT GYVATR WYRA PEIMLNWMHY<br>NQTVDIWSVG CIMAELLTGR TLFPGTDHID QLKILRLVG TPGAELLKKI<br>SSESARNYIQ SLTQMPKMNF ANVFIGANPL AVDLLEKMLV LSDKRITAA<br>QALAHAYFAQ YHDPDDEPVA DPYDQSFESR DLLIDEWKSL TYDEVISFVP<br>PPLDQEEMES |

## image



## Background

**Alternative Names** Mitogen-activated protein kinase 14 (MAP kinase 14) (MAPK 14) (EC

**Product Name: Recombinant Human MAPK14 Protein**  
**Catalog #: PEH6061**



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2.7.11.24) (Cytokine suppressive anti-inflammatory drug-binding protein)  
(CSAID-binding protein) (CSBP) (MAP kinase MXI2) (MAX-interacting protein  
2) (Mitogen-activated protein kinase p38 alpha) (MAP kinase p38 alpha)  
(Stress-activated protein kinase 2a) (SAPK2a)

**Note**

For Research Use Only , Not for Diagnostic Use