

PBK

Recombinant Human PDZ Binding Kinase His-Tagged

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|---------------------------------|---|------------------|-------|
| Catalog No. | CSI13450 | Quantity: | 10 µg |
| Alternate Names: | SPK, TOPK | | |
| Gene ID: | 55872 | | |
| Protein Accession No: | NP_060962 | | |
| Description: | Recombinant human full length PBK, His-tagged. PBK is a serine/threonine kinase that is related to the dual specific mitogen-activated protein kinase kinase (MAPKK). The kinase is up-regulated in a variety of hematological malignancies, participates in activating lymphoid cells, and supports testicular function (spermatogenesis). No special measures were taken to activate this kinase. | | |
| Source: | Insect cells | | |
| Molecular Weight: | 41.0 kDa | | |
| Formulation: | Liquid in 50 mM Tris, pH 7.5 + 150 mM NaCl + 0.5 mM EDTA + 0.02% Triton X-100 + 2 mM DTT + 50% glycerol | | |
| Storage & Stability: | Stable for 6 months in working aliquots at -80°C. Avoid repeated freeze-thaw cycles. | | |

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

