

## Hematopoietic progenitor kinase (MAP4K1, Mitogen-activated protein kinase kinase kinase kinase 1)

**Variant:** HPK1 (human) kinase domain, active

**SwissProtID:** Q92918

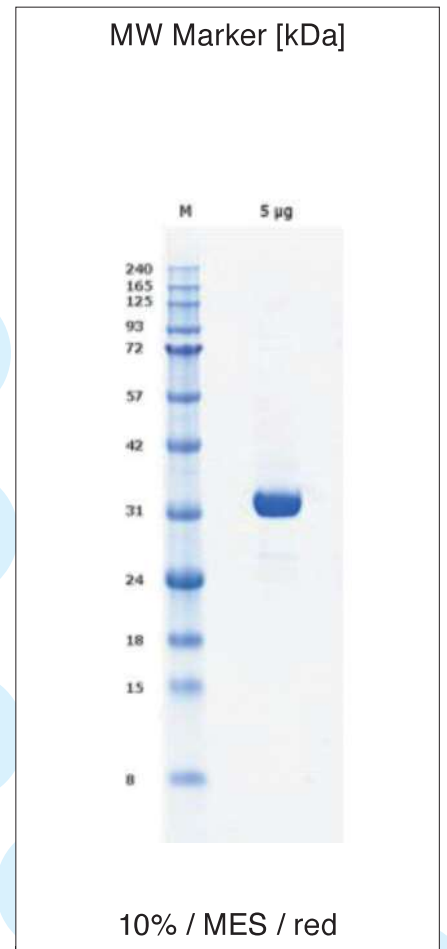
**Catalog No.:** PR-0322

### Product description:

Human HPK1 was expressed in Baculo-infected insect cells. The protein was purified by a three-step chromatographic procedure comprising affinity chromatography and size exclusion chromatography steps. Including tag cleavage.

**Storage buffer:** 20 mM TRIS pH 8.0;  
150 mM NaCl;  
5% glycerol;  
2 mM DTT

**Purity:** > 90%



### Example Batch Information

**Conc.:** 6.8 mg/mL (Bradford)

**Batch:** 91

**MW:** 34.4 kDa

Stored at -80°C. Thaw rapidly and store on ice during use. Snap refreeze, for example in liquid nitrogen and dry ice/ethanol. Avoid repeated thawing and freezing.