

## Serine/threonine-protein kinase PLK4

**Variant:** PLK4 (human) (6-271), T170D

**SwissProtID:** O00444

**Catalog No.:** PR-0291

### Product description:

PLK4 (human) was expressed and purified from *E. coli*. The protein was expressed as a N-terminal HIS-fusion protein and purified by a 4-step chromatographic procedure comprising affinity, ion exchange and size exclusion chromatography steps including tag cleavage.

**Storage buffer:** 20 mM HEPES 6.5;  
100 mM NaCl;  
5% Glycerol; 2 mM DTT

**Purity:** > 95 %

### Example Batch Information

**Conc.:** 3.9 mg/mL (UV280)

**Batch:** 04/19A

**MW:** 30.5 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.

