

Recombinant Human PLK4 Protein (Met1-Pro263), N-His tagged

Cat. No. PLK4-3926H Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant human PLK4 (Met1-Pro263) fused with the N-His tag was expressed in E. coli. |
| Species | Human |
| Source | E.coli |
| ProteinLength | Met1-Pro263 |
| Form | Lyophilized powder/frozen liquid |
| Molecular Mass | 32.36 kDa |
| Purity | >90% as determined by SDS-PAGE. |
| Notes | For research use only. |
| Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| Storage Buffer | 0.01M PBS, pH 7.4, 0.02% NLS |
| Reconstitution | Reconstitute in sterile water for a stock solution. |

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [PLK4 polo-like kinase 4 \[Homo sapiens \(human\) \]](#)

Official Symbol [PLK4](#)

Synonyms PLK4; polo-like kinase 4; polo like kinase 4 (Drosophila), serine/threonine kinase 18, STK18; serine/threonine-protein kinase PLK4; Sak; PLK-4; Snk akin kinase; serine/threonine kinase 18; serine/threonine-protein kinase 18; serine/threonine protein kinase SAK; serine/threonine-protein kinase Sak; SAK; STK18;

Gene ID [10733](#)

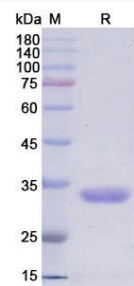
mRNA Refseq [NM_001190799](#)

Protein Refseq [NP_001177728](#)

MIM [605031](#)

UniProt ID [O00444](#)

SDS-PAGE



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