



## Human CDK6/CycD3 Protein (BTN-Tag), Recombinant

### Product Information

<b>Cat#</b>	TRA-508
<b>Specification</b>	10µg(min)
<b>Description</b>	Full-length human CDK6 was co-expressed as an N-terminal DYKDDDDK-tagged, biotinylated protein employing a baculovirus expression system. The complex was purified using DYKDDDDK tag antibody agarose, activated with His-CDK7/CycH/MAT1, and the activated complex was re-purified using DYKDDDDK tag antibody agarose.
<b>Applications</b>	For use as a positive control in CDK6/CycD3 detection assays for hematological malignancy research.
<b>Synonyms</b>	CDK6, MCPH12, PLSTIRE
<b>Source</b>	Insect (sf21)
<b>Class</b>	Serine/Threonine Kinase
<b>Group</b>	CMGC
<b>Family</b>	CDK
<b>Gene Name</b>	CDK6   cyclin dependent kinase 6
<b>Sequence</b>	1-326 (end)
<b>Accession Number</b>	NP_001250.1
<b>Tag</b>	BTN-Tag
<b>Tag Location</b>	N-terminal DYKDDDDK
<b>Storage Buffer</b>	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
<b>Storage</b>	Store at -80°C. Avoid repeating freeze-thaws.