



Creative Enzymes

Diagnostic Enzymes

Human CDK9/CycT2 Protein (BTN-Tag), Recombinant

Product Information

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| Cat# | TRA-520 |
| Specification | 10µg(min) |
| Description | Full-length human CDK9 was co-expressed as an N-terminal DYKDDDDK-tagged, biotinylated protein in a baculovirus expression system. The complex was purified via DYKDDDDK tag antibody agarose. |
| Applications | For use in research assays for CDK9/CycT2 in alternative P-TEFb complex studies. |
| Synonyms | CDK9, C-2k, CDC2L4, CTK1, PITALRE, TAK |
| Source | Insect (sf21) |
| Class | Serine/Threonine Kinase |
| Group | CMGC |
| Family | CDK |
| Gene Name | CDK9 cyclin dependent kinase 9 |
| Sequence | 1-372 (end) |
| Accession Number | NP_001252.1 |
| Tag | BTN-Tag |
| Tag Location | N-terminal DYKDDDDK |
| Storage Buffer | 50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5 |
| Storage | Store at -80°C. Avoid repeating freeze-thaws. |

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