



Creative Enzymes

Diagnostic Enzymes

Human CDK5/p25 Protein (BTN-Tag), Recombinant

Product Information

| | |
|-------------------------|--|
| Cat# | TRA-502 |
| Specification | 10µg(min) |
| Description | Full-length human CDK5 was co-expressed as an N-terminal DYKDDDDK-tagged, biotinylated protein in a baculovirus expression system. The complex was purified using DYKDDDDK tag antibody agarose. |
| Applications | For use as a positive control in CDK5/p25 detection assays for neurodegeneration research. |
| Synonyms | CDK5, LIS7, PSSALRE |
| Source | Insect (sf21) |
| Class | Serine/Threonine Kinase |
| Group | CMGC |
| Family | CDK |
| Gene Name | CDK5 cyclin dependent kinase 5 |
| Sequence | 1-292 (end) |
| Accession Number | NP_004926.1 |
| 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. |

Tel: 1-631-562-8517 1-516-512-3133

Email: info@creative-enzymes.com

Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA