



Creative Enzymes

Diagnostic Enzymes

Human CK1 α Protein (GST-Tag), Recombinant

Product Information

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| Cat# | TRA-527 |
| Specification | 5 μ g(min) |
| Description | Full-length human CK1 α was expressed as an N-terminal GST fusion protein 66 kDa employing a baculovirus expression system. GST-CK1 α was isolated via glutathione sepharose chromatography. |
| Applications | For use as a positive control in CK1 α detection assays for Wnt signaling research. |
| Synonyms | CSNK1A1, CK1, CK1a, CKIa, HEL-S-77p, HLCDGP1, PRO2975 |
| Source | Insect (sf21) |
| Molecular Weight | 66 kDa |
| Class | Serine/Threonine Kinase |
| Group | CK1 |
| Family | CK1 |
| Gene Name | CSNK1A1 casein kinase 1 alpha 1 |
| Sequence | 1-337 (end) |
| Accession Number | NP_001883.4 |
| Tag | GST-Tag |
| Tag Location | N-terminal GST |
| 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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