



Creative Enzymes

Diagnostic Enzymes

Human BARK1 Protein (GST-Tag), Recombinant

Product Information

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| Cat# | TRA-446 |
| Specification | 5µg(min) |
| Description | Full-length human BARK1 was produced as an N-terminal GST fusion protein 107 kDa in a baculovirus expression system. GST-BARK1 was isolated by glutathione sepharose chromatography. |
| Applications | For use as a positive control in GRK2 detection assays for cardiac function and GPCR signaling research. |
| Synonyms | GRK2, ADRBK1, BARK1, BETA-ARK1 |
| Source | Insect (sf21) |
| Molecular Weight | 107 kDa |
| Class | Serine/Threonine Kinase |
| Group | AGC |
| Family | GRK |
| Gene Name | GRK2 G protein-coupled receptor kinase 2 |
| Sequence | 1-689 (end) |
| Accession Number | NP_001610.2 |
| 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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