



**Creative Enzymes**

*Diagnostic Enzymes*

## Human BRK Protein (GST-Tag), Recombinant

### Product Information

|                         |   |
|-------------------------|---|
| <b>Cat#</b>             | TRA-167   |
| <b>Specification</b>    | 5µg(min)  |
| <b>Description</b>      | Full-length human BRK was generated as an N-terminal GST fusion protein 79 kDa using a baculovirus expression system. GST-BRK was purified by glutathione sepharose chromatography. |
| <b>Applications</b>     | For use as a positive control in BRK (PTK6) detection assays for breast and prostate cancer research.   |
| <b>Synonyms</b>         | PTK6, BRK   |
| <b>Source</b>           | Insect (sf21)   |
| <b>Molecular Weight</b> | 79 kDa  |
| <b>Class</b>            | Non-Receptor Tyrosine Kinase  |
| <b>Group</b>            | TK  |
| <b>Family</b>           | Src   |
| <b>Gene Name</b>        | PTK6   protein tyrosine kinase 6  |
| <b>Sequence</b>         | 2-451 (end)   |
| <b>Accession Number</b> | NP_005966.1   |
| <b>Tag</b>              | GST-Tag   |
| <b>Tag Location</b>     | N-terminal GST  |
| <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.   |

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