## Human CAMK1G (CaMKI gamma), GST Tag Recombinant Protein

| <b>Product Details</b> |  |
|------------------------|--|
| Size                   | 10 μg  |
| Species                | Human  |
| Expression system      | Insect cells   |
| Amino acid sequence    | Full length  |
| Tag                    | GST-tag  |
| Molecular weight       | 79.8 kDa   |
| Class                  | Recombinant  |
| Туре                   | Protein  |
| Conjugate              | Unconjugated   |
| Form                   | Liquid   |
| Concentration          | See Label  |
| Purification           | purified   |
| Storage buffer         | 50mM tris HCl, pH 7.5, with 0.1mM EDTA, 25% glycerol, 150mM NaCl, 0.1mM PMSF, 0.25mM DTT, 10mM glutathione |
| Contains               | no preservative  |
| Storage conditions     | -80° C, Avoid Freeze/Thaw Cycles   |

| Applications      | Tested Dilution | Publications |
|-------------------|-----------------|--------------|
| Kinase Assay (KA) | Assay-dependent | -            |

## **Product Specific Information**

For maximum recovery please spin prior to use. Unless noted below, aliquots of the 5  $\mu$ g, 10  $\mu$ g and 20  $\mu$ g sizes of kinase are not recommended as materials can be used in original packaging until exhausted. For larger sizes, the number of freeze/thaws may be reduced by preparing aliquots, aliquots below 20  $\mu$ L are not recommended. Please never store a kinase diluted. If properly stored at -80C, this product is guaranteed for 6 months from date of purchase.

This CAMK1G (CaMKI gamma) recombinant human protein (full length) was expressed in insect cells.

CAMK1G (CaMKI gamma) recombinant human protein is also available in our SelectScreen™ Kinase Profiling Service.

- Validated for use with the Z'-LYTE™ assay
- Available in multiple pack sizes for convenient use
- Also available in our SelectScreen Kinase Profiling Service

Protein Form: Full Length, Recombinant, Active

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