

Recombinant Human CAMK1

Catalog No: #GP10240



Package Size: #GP10240-1 100ug

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Description

| | |
|-----------------------|---|
| Product Name | Recombinant Human CAMK1 |
| Brief Description | Recombinant Protein |
| Immunogen Description | Fusion protein corresponding to a region derived from 20-276 amino acids of human calcium/calmodulin-dependent protein kinase I |
| Target Name | calcium/calmodulin-dependent protein kinase I |
| Other Names | CAMKI |
| Accession No. | Swissprot:Q14012Gene Accession:BC106755 |
| Uniprot | Q14012 |
| GenID | 8536; |
| Storage | -20~-80°C, pH 7.6 PBS |

Background

Calcium/calmodulin-dependent protein kinase I is expressed in many tissues and is a component of a calmodulin-dependent protein kinase cascade. Calcium/calmodulin directly activates calcium/calmodulin-dependent protein kinase I by binding to the enzyme and indirectly promotes the phosphorylation and synergistic activation of the enzyme by calcium/calmodulin-dependent protein kinase I kinase.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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