



Recombinant Human CAMK4 protein

Catalog No.	5084495
Size	10ug / 50ug
Product Category	Recombinant Protein
Target	CAMK4
Locus ID	814
UniProt ID	Q16566
Expressed Sequence	126-474aa
Expression Host	E.coli
Tag Fusion	6x His Tag at the N-terminus
Mol. Weight	38 kDa
Purity	>85%
Purification	NI-NTA affinity purification
Formulation	Lyophilized, 0.2um filtered solution of Tris-HCl (pH 8.0)
Reconstitution	Reconstitute with distilled PBS
Reactivity	Human, Mouse, Rat

Synonyms	<p>calciumcalmodulin-dependent protein kinase IV (CAMK4); Brain Ca (2+) calmodulin dependent protein kinase type 4; Brain Ca (2+) calmodulin dependent protein kinase type IV; Brain Ca++-calmodulin dependent protein kinase type IV; Calcium calmodulin dependent protein kinase type 4 catalytic chain; Calcium calmodulin dependent protein kinase type IV catalytic chain; Calciumcalmodulin dependent protein kinase IV; Calciumcalmodulin dependent protein kinase type IV; Calciumcalmodulin-dependent protein kinase type IV; CAM kinase 4; CAM kinase GR; CAM kinase IV; CAM kinase-GR; CaMK 4; CAMK GR; CaMK IV; Camk4; CaMKGR; IV; KCC4_HUMAN; MGC36771</p>
Storage/Stability	-20°C for 2-3 years
Shipping	Gel Packs