

Product Datasheet

Human CAMK1D (orb2993306)

Catalog Number	orb2993306
Category	Proteins
Description	Recombinant Human Calcium/Calmodulin-Dependent Protein Kinase Type ID is produced by our E.coli expression system and the target gene encoding Met1-Lys385 is expressed with a GST tag at the N-terminus.
Conjugation	Unconjugated
Tag	N-GST
Form/Appearance	Supplied as a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.4.
Purity	SDS-PAGE: Greater than 90% as determined by reducing SDS-PAGE.
UniProt ID	Q8IU85
MW	Predicted: 69.2 KDa. Observed: 60-70 KDa, reducing conditions
Expression System	E.coli
Endotoxins	1 EU/µg as determined by LAL test.
Biological Origin	Human
Expression Region	Met1-Lys385
Storage	Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Dry Ice Shipping	Please note: This product requires shipment on dry ice. A dry ice surcharge will apply.

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Note For research use only

Expiration Date 6 months from date of receipt.

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