Human CAMK2B/CAM2/CAMK2/CAMKB (His tag) recombinant protein

Catalog Number: 519232



General Information

Gene Name Synonym

Calcium/Calmodulin-Dependent Protein Kinase Type II Subunit Beta, CaM Kinase II Subunit Beta, CaMK-II Subunit Beta, CAMK2B, CAM2, CAMK2, CAMKB

Protein Construction

A DNA sequence encoding the Human CAMK2B/CAM2/CAMK2/CAMKB Met1-Gln503 is expressed with a 6His tag at the C-terminus.

Organism

Human

Expression Host

E. coli

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

 ${<}1.0$ EU per ${\mu}g$ protein as determined by the LAL

method.

Stability

Store for up to 6 months at -20°C

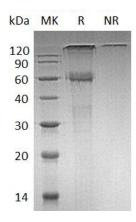
Formulation

Supplied as a 0.2 μm filtered solution of 10mM HEPES, 150mM NaCl, pH 7.5.

Usage Guide

Storage

Store at <-20°C, minimize freeze-thaw cycles. **SDS-PAGE**



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