Datasheet

Version: 2.0.0 Revision date: 24 Jun 2025



Human Doublecortin-Like And CAM Kinase-Like 1 (DCAMKL1) Protein (Active)

Catalogue No.:abx693519

Human DCAMKL1 Protein is a recombinant protein from Human produced in Baculovirus-Insect Cells. A DNA sequence encoding the human DCLK1 (O15075-1) (Met 1-Val 705) was fused with the N-terminal polyhistidine-tagged GST tag at the N-terminus.

Target: DCAMKL1

Origin: Human

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: Insect

Purity: > 84% (SDS-PAGE)

Storage: Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

Validity: The validity for this protein is 6 months.

UniProt Primary AC: O15075-1 (UniProt, ExPASy)

Molecular Weight: 106 kDa

Sequence Fragment: Met1-Val705

Tag: N-terminal His tag and GST tag

Buffer: Supplied as sterile 20mM Tris, 500mM NaCl, pH 7.4, 10% gly, 0.5mM PMSF.

Activity: Active

Endotoxin Level: < 1.0 EU per μg as determined by the LAL method.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.