Recombinant Mouse Cerkl Protein, Myc/DDK-tagged

Cat. No. Cerkl-2120M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ceramide kinase-like (Cerkl), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in liver E14.5 (RPKM 8.1), liver E14 (RPKM 7.2) and 20 other tissues
Molecular Mass	58.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Cerkl ceramide kinase-like [Mus musculus (house mouse)]
Official Symbol	Cerkl
Synonyms	CERKL; ceramide kinase-like; retinitis pigmentosa 26 (autosomal recessive); Rp26; Gm1958
Gene ID	228094
mRNA Refseq	NM_001048176
Protein Refseq	NP_001041641
UniProt ID	A2AQH1

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA