

Human Ceramide kinase ELISA Kit | CERK elisa kit

Human Ceramide kinase ELISA Kit

CATALOG #
AAA194229

REACTIVITY
Human

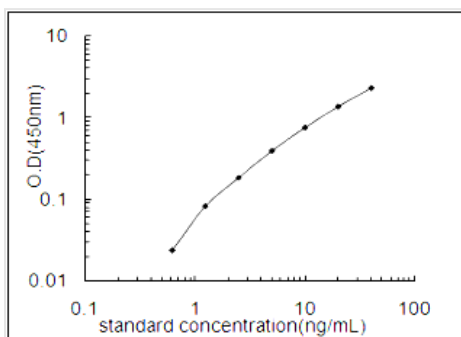
PRODUCT SYNONYMS

Ceramide kinase; Human Ceramide kinase ELISA Kit; hCERK; Acylsphingosine kinase; Lipid kinase 4; LK4; CERK; KIAA1646; 2.7.1.138; CERK elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	537
Assay Type	Sandwich
Detection Range	0.625-40 ng/mL
Sensitivity	0.31ng/ml
Intra-Assay CV	<=4.7%
Inter-Assay CV	<=8.7%
Recovery	98%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	20336726
NCBI GeneID	64781
NCBI Accession #	NP_073603.2
NCBI GenBank Nucleotide #	NM_022766.5
UniProt Accession #	Q8TCT0; Q6NX59; Q9BYB3; Q9UGE5; A0JNT4; A8K611
Molecular Weight	37,781 Da

NCBI Official Full Name	ceramide kinase
NCBI Official Synonym Full Names	ceramide kinase
NCBI Official Symbol	CERK
NCBI Official Synonym Symbols	LK4; hCERK; dA59H18.2; dA59H18.3
NCBI Protein Information	ceramide kinase
UniProt Protein Name	Ceramide kinase
UniProt Gene Name	CERK
UniProt Synonym Gene Names	KIAA1646; hCERK; LK4
UniProt Entry Name	CERK1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/cerk-human-elisa-kits/ceramide-kinase/194229>