

Product Datasheet

Human CL3L1 protein (Active) (orb359067)

Description Recombinant human CL3L1 active protein

Endotoxins Less than 1.0 EU/μg as determined by LAL method.

Preservatives Lyophilized from a 0.2 μm filtered PBS, pH 7.4

Form/Appearance Lyophilized powder

Storage The shelf life is related to many factors, storage state, buffer ingredients,

storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is

12 months at -20°C/-80°C.

Tag Tag-Free

Note For research use only

Application notes We recommend that this vial be briefly centrifuged prior to opening to bring the

contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final

concentration of glycerol is 50%. Customers could use it as reference.

Protein Sequence APLAADTPTACCFSYTSRQIPQNFIADYFETSSQCSKPSVIFLTKRGRQVCADPSEEWVQKY

VSDLELSA

Biologically Active? Yes

Biological Activity Fully biologically active when compared to standard. The biological activity

determined by a chemotaxis bioassay using human monocytes is in a

concentration range of 1.0-10 ng/ml.

Purity > 97% as determined by SDS-PAGE and HPLC.

Source E.Coli

MW 7.8 kDa

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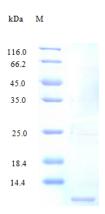


Uniprot ID

P16619

Expiration Date

6 months from date of receipt.



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