

Product Datasheet

Human SCGN protein (orb392421)

Description

Recombinant human SCGN protein is

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Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

Applications

ELISA, MS, SDS-PAGE, WB

Target

SCGN

Preservatives

Lyophilized from a 0.2 μM filtered solution of PBS, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of PBS, pH 7.4.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

MDSSREPTLG RLDAAGFWQV WQRFDADEKG
YIEEKELDAF FLHMLMKLGT DDTVMKANLH
KVKQQFMTTQ DASKDGRIRM KELAGMFLSE
DENFLLLFRR ENPLDSSVEF MQIWRKYDAD
SSGFISAAEL RNFLRDLFLH HKKAISEAKL
EETGTMMKI FDRNKDGRLD LNDLARILAL
QENFLLQFKM DACSTEERKR DFEKIFAYYD
VSKTGALEGP EVDGFVKDMM ELVQPSISGV
DLDKFREILL RHCDVKNKDGK IQKSELALCL
GLKINPVDHH HHHH

Purity

Greater than 95% as determined by reducing SDS-PAGE.

Source

Human cells

Uniprot ID

076038

Entrez

10590