

Product Datasheet

Human CDSN protein (orb391459)

Description

Recombinant human CDSN 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

ELISA, MS, SDS-PAGE, WB

Applications

Target

CDSN

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 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

KSIGTFSDPC KDPTRITSPN DPCLTGKGDS
SGFSSYSGSS SSGSSISSAR SSGGGSSGSS
SGSSIAQGGS AGSFKPGTGY SQVSYSSGSG
SSLQGASGSS QLGSSSSHSG SSGSHSGSSS
HSSSSSFQF SSSSFQVGNG SALPTNDNSY
RGILNPSQPG QSSSSSQTFG VSSSGQSVSS
NQRPCSSDIP DSPCSGGPIV SHSGPIYPSS
HSVSGGQRPV VVVVDQHSGS APGVVQGPPC
SNGGLPGKPC PPITSVDKSY GGYEVVGGSS
DSYLVPGMTY SKGKIYPVGY FTKENPVKGS
PGVPSFAAGP PISEGKYFSS NPIIPSQSAA
SSAIAFQPVG TGGVQLCGGG STGSKGPCSP
SSSRVPSSSS ISGSSGLPYH PCGSASQSPC
SPPGTGSFSS SSSSQSSGKI ILQPCGSKSS
SSGHPCMSVS SLTLTGPDG SPHPDPSAGA
KPCGSSSAGK IPCRSIRDIL AQVKPLGPQL
ADPEVFLPQG ELLDSPVDHH HHHH

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