

Product Datasheet

Human NRCAM protein (orb392202)

Description

Recombinant human NRCAM protein is

system and the target gene e...

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

NRCAM

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

QMISALEVPL DPKLLEDLVQ PPTITQQSPK
DYIIDPRENI VIQCEAKGKP PPSFSWTRNG
THFDIDKDPL VTMKPGTGTL IINIMSEGKA
ETYEGVYQCT ARNERGA AVS NNIVVRPSRS
PLWTKEKLEP ITLQSGQSLV LPCRPPIGLP
PPIIFWMDNS FQRLPQSERV SQGLNGDLYF
SNVLPEDTRE DYICYARFNH TQTIQKQKPI
SVKVISAKSS RERPPTFLTP EGNASKEEL
RGNVLSLECI AEGLPTPIY WAKEDGMLPK
NRTVYKNFEK TLQIIHVSEA DSGNYQCIK
NALGAIHHTI SVRVKAAPYW ITAPQNLVLS
PGEDGTLICR ANGNPKPRIS WLTNGVPIEI
APDDPSRKID GDTIIFSNVQ ERSSAVYQCN
ASNEYGYLLA NAFVNVLAEP PRILTPANTL
YQVIANRPAL LDCAFFGSPL PTIEWFKGAK
GSALHEDIYV LHENGTL EIP VAQKDSTGTY
TCVARNKLGM AKNEVHLEIK DATWIVKQPE
YAVVORGSMV SFECKVKHDH TISI TVI WIK

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom

Email: info@biorbyt.com | Phone: +44 (0) 1223 859-353 | Fax: +44 (0)1223 280 240

Biorbyt LLC.

68 TW Alexander Drive
Research Triangle Park
Durham, North Carolina
27709, United States

Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558

LPPSREEMTK NQVSLTCLVK GFYPSDIAVE