

Product Datasheet

Mouse CRLF2 protein (orb391527)

Description

Recombinant mouse CRLF2 protein is

system and the target gene e...

Reactivity

Mouse

Endotoxins

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

Tested

ELISA, MS, SDS-PAGE, WB

Applications
Target

CRLF2

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

AAAVTSRGDV TVVCHDLETV EVTWGSQPDH
HSANLSLEFR YGTGALQPCP RYFLSGAGVT
SGCILPAARA GLELALRDG GGAMVFKARQ
RASAWLKPRP PWNVTLLWTP DGDVTVSWPA
HSYLGLDYEY QHRESNDDDED AWQTTSGPCC
DLTVGGGLDPA RCYDFRVRAS PRAAHYGLEA
QPSEWTAVTR LSGAASAASC TASPAPSPAL
APPLVDDIEG RMDEPKSCDK THTCPPCPAP
ELLGGPSVFL FPPKPKDTLM ISRTPEVTCV
VVDVSHEDPE VKFNWYVDGV EVHNAKTKPR
EEQYNSTYRV VSVLTVLHQD WLNGKEYKCK
VSNKALPAPI EKTISKAKGQ PREPQVYTLF
PSREEMTKNQ VSLTCLVKGF YPSDIAVEWE
SNGQPENNYK TTPPVLDSDG SFFLYSKLTV
DKSRWQQGNV FSCVMHEAL HNHYTQKSLS
LSPGK

Purity

Greater than 95% as determined by reducing

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