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Datasheet for ABIN4371503
CRLF2 Protein (AA 20-233) (Fc Tag)

Overview

Quantity:	50 µg
Target:	CRLF2
Protein Characteristics:	AA 20-233
Origin:	Mouse
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CRLF2 protein is labelled with Fc Tag.

Product Details

Purpose:	Recombinant Mouse Thymic Stromal Lymphopoietin Receptor/TSP R (C-Fc)
Sequence:	AAAVTSRGDV TVVCHDLETV EVTWGSQPDH HSANLSLEFR YGTGALQPCP RYFLSGAGVT SGCILPAARA GLLLELALRDG GGAMVFKARQ RASAWLKPRP PWNVTLLWTP DGDVTVSWPA HSYLGLDYEV QHRESNDDDED AWQTTSGPCC DLTVGGLDPA RCYDFRVRAS PRAAHYGLEA QPSEWTAVTR LSGAASAASC TASPAPSPAL APPLVDDIEG RMDEPKSCDK THTCPPCPAP ELLGGPSVFL FPPKPKDTLM ISRTPEVTCV VVDVSHEDPE VKFNWYVDGV EVHNAKTKPR EEQYNSTYRV VSVLTVLHQD WLNGKEYKCK VSNKALPAPI EKTISKAKGQ PREPQVYTLP PSREEMTKNQ VSLTCLVKGF YPSDIAVEWE SNGQPENNYK TTPPVLDSDG SFFLYSKLTV DKSRWQQGNV FSCSVMHEAL HNHYTQKSLS LSPGK
Characteristics:	Recombinant Mouse Thymic Stromal Lymphopoietin Receptor/TSP R (C-Fc)
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered

Product Details

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

Target Details

Target: CRLF2

Alternative Name: Thymic Stromal Lymphopoietin Receptor ([CRLF2 Products](#))

Molecular Weight: 49.8 kDa

UniProt: [Q8CII9](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: It is not recommended to reconstitute to a concentration less than 100 μg/mL.
Dissolve the lyophilized protein in ddH₂O.
Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

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

Handling Advice: Always centrifuge tubes before opening. Do not mix by vortex or pipetting.

Storage: 4 °C/-20 °C/-80 °C

Storage Comment: Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks.
Reconstituted protein solution can be stored at 4-7°C for 2-7 days.
Aliquots of reconstituted samples are stable at < -20°C for 3 months.