9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
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SLA2 Human

Src-Like-Adaptor 2 Human Recombinant
RCP2116

Product Overview

Name	SLA2 Human
Description	
Src-Like-Adaptor 2 Human Recombinant	
Accession (Primary)	Q9H6Q3
Synonyms	
Src-like-adapter 2, Modulator of antigen receptor signaling, MARS, Src-like adapter protein 2, SLAP-2, SLA2, C20orf156, SLAP2, Src-like-adapter 2 isoform a, Src-like-adaptor 2, C20orf156, MARS, SLAP-2, SLAP2.	
Introduction	
Src-Like-Adaptor 2, also known as SLA2, is a part of the SLAP family of adapter proteins. SLA2 acts as a significant receptor-proximal in downregulating T and B cell-mediated responses and inhibits antigen receptor-induced calcium mobilization. SLA2 interacts with Cas-Br-M (murine) ecotropic retroviral transforming sequence c.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
SLA2 protein solution (0.5mg/ml) contains 20mM Tris-HCl buffer, (pH 8.0), 10% glycerol and 0.4M Urea.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 80.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MGSLPSR RKSLPSPSLS SSVQGQGPVT MEAERSKATA VALGSFPAGG PAELSLRLGE PLTIVSEDGD WWTVLSEVSG REYNIPSVHV AKVSHGWLYE GLSREKAEEL LLLPGNPGGA FLIRESQTRR GSYSLSVRLS RPASWDRIRH YRIHCLDNGW LYISPRLTFP SLQALVDHYS ELADDICCLL KEPCVLQRAG PLPGKDIPLP VTVQRTPLNW KELDSSLLFS EAATGEESLL SEGLRESLSF YISLNDEAVS LDDA.	
Precautions	

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SLA2 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q9H6Q3)