

Src-Like-Adaptor 2 Human Recombinant

Item Number	rAP-4093
Synonyms	Src-like-adaptor 2, Modulator of antigen receptor signaling, MARS, Src-like adapter protein 2, SLAP-2, SLA2, C20orf156, SLAP2, Src-like-adaptor 2 isoform a, Src-like-adaptor 2, C20orf156, MARS, SLAP-2, SLAP2.
Description	SLA2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 284 amino acids (1-261 a.a.) and having a molecular mass of 31kDa.SLA2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
Uniprot Accession Number	Q9H6Q3
Amino Acid Sequence	MGSSHHHHHH SSGLVPRGSH MGSMGSLPSR RKSLPSPSLS SSVQGGQGPVT MEAERSKATA VALGS-FPAGG PAELSLRLGE PLTIVSEGD WWTVLSEVSG REYNIPSVHV AKVSHGWLYE GLSREKAEEL LLLPGNPGGA FLIRESQTRR GSYSLSVRLS RPASWDRIH YRIHCLDNGW LYISPRLTFP SLQAL-VDHYS ELADDICLL KEPCVLQRAG PLPGKDIPLP VTVQRTPLNW KELDSSLLFS EAATGEESLL SEGLRESLSF YISLNDEAVS LDDA.
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered colorless solution. 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.
Formulation and Purity	SLA2 protein solution (0.5mg/ml) contains 20mM Tris-HCl buffer, (pH 8.0), 10% glycerol and 0.4M Urea. Greater than 80.0% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**