9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

SRA1 Human

Steroid Receptor RNA Activator 1 Human Recombinant
RCP2234

Product Overview

Name	SRA1 Human
Description	
Steroid Receptor RNA Activator 1 Human Recombinant	
Accession (Primary)	Q9HD15
Synonyms	
pp7684, SRA, SRAP, STRAA1, Steroid receptor RNA activator 1,Steroid receptor RNA activator protein.	
Introduction	
Steroid receptor RNA activator 1 (SRA1) occurs as both an RNA transcript and as constantly expressed proteins. In addition, SRA1 mediates transcriptional coactivation of steroid receptors ligand-dependently via the steroid-binding domain (AF-2). SRA1 augments cellular proliferation and differentiation and stimulates apoptosis in vivo. SRA1 has a role in tumorigenesis. SRA1 participates in some activities such as: metabolism, adipogenesis and chromatin organization.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered clear solution.	
Formulation	
SRA1 protein solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0) , 0.1MNaCl ,10% glycerol and 1mM DTT.	
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 85.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS VGSGPAS GVEPTSFPVE SEAVMEDVLR PLEQALEDCR GHTRKQVCDD ISRRLALLQE QWAGGKLSIP VKKRMALLVQ ELSSHRWDAA DDIHRSLMVD HVTEVSQWMV GVKRLIAEKR SLFSEEAANE EKSAATAEKN HTIPGFQQAS	
Precautions	

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SRA1 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q9HD15)