

Recombinant Human SRA1 Protein, MYC/DDK-tagged

Cat. No. SRA1-2748H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SRA1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	Both long non-coding and protein-coding RNAs are transcribed from this gene, and they represent alternatively spliced transcript variants. This gene was initially defined as a non-coding RNA, which is a coactivator for several nuclear receptors (NRs) and is associated with breast cancer. It has now been found that this gene is involved in the regulation of many NR and non-NR activities, including metabolism, adipogenesis and chromatin organization. The long non-coding RNA transcripts interact with a variety of proteins, including the protein encoded by this gene. The encoded protein acts as a transcriptional repressor by binding to the non-coding RNA.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	25.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	SRA1 steroid receptor RNA activator 1 [Homo sapiens]
Official Symbol	SRA1
Synonyms	pp7684; SRA; SRAP; STRAA1
Gene ID	10011
mRNA Refseq	NM_001035235
Protein Refseq	NP_001030312
MIM	603819
UniProt ID	Q9HD15

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