

Recombinant Human ARSH cell lysate

Cat. No. ARSH-133HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	Sulfatases, such as ARSH, hydrolyze sulfate esters from sulfated steroids, carbohydrates, proteoglycans, and glycolipids. They are involved in hormone biosynthesis, modulation of cell signaling, and degradation of macromolecules (Sardiello et al., 2005 [PubMed 16174644]).
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	ARSH arylsulfatase family, member H [Homo sapiens]
Official Symbol	ARSH
Synonyms	ARSH; arylsulfatase family, member H; arylsulfatase H; ASH; sulfatase;
Gene ID	347527

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mRNA Refseq	NM_001011719
Protein Refseq	NP_001011719
MIM	300586
UniProt ID	Q5FYA8
Chromosome Location	Xp22.33
Function	arylsulfatase activity; hydrolase activity; metal ion binding;

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