

Recombinant Human MED29 cell lysate

Cat. No. MED29-1074HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	MED29 is a subunit of the Mediator complex, a multiprotein coactivator of RNA transcription that interacts with DNA-bound transcriptional activators, RNA polymerase II (see MIM 180660), and general initiation factors (Sato et al., 2003 [PubMed 14576168]).
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	MED29 mediator complex subunit 29 [Homo sapiens]
Official Symbol	MED29
Synonyms	MED29; mediator complex subunit 29; intersex like (Drosophila) , IXL; mediator of RNA polymerase II transcription subunit 29; DKFZp434H247; intersex-like protein; IXL;

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Gene ID	55588
mRNA Refseq	NM_017592
Protein Refseq	NP_060062
MIM	612914
UniProt ID	Q9NX70
Chromosome Location	19q13.2
Pathway	Developmental Biology, organism-specific biosystem; Fatty acid, triacylglycerol, and ketone body metabolism, organism-specific biosystem; Metabolism, organism-specific biosystem; Metabolism of lipids and lipoproteins, organism-specific biosystem; PPARA Activates Gene Expression, organism-specific biosystem; Regulation of Lipid Metabolism by Peroxisome proliferator-activated receptor alpha (PPARalpha), organism-specific biosystem; Transcriptional Regulation of White Adipocyte Differentiation, organism-specific biosystem;
Function	protein binding;