Recombinant Human RARRES1 cell lysate

Cat. No. RARRES1-1470HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Human
Description	This gene was identified as a retinoid acid (RA) receptor-responsive gene. It encodes a type 1 membrane protein. The expression of this gene is upregulated by tazarotene as well as by retinoic acid receptors. The expression of this gene is found to be downregulated in prostate cancer, which is caused by the methylation of its promoter and CpG island. Alternatively spliced transcript variant encoding distinct isoforms have been observed.
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	RARRES1 retinoic acid receptor responder (tazarotene induced) 1 [Homo sapiens]
Official Symbol	RARRES1
Synonyms	RARRES1; retinoic acid receptor responder (tazarotene induced) 1; retinoic acid receptor responder protein 1; TIG1; RAR-responsive protein TIG1; tazarotene-

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	induced gene 1 protein;
Gene ID	5918
mRNA Refseq	NM_002888
Protein Refseq	NP_002879
MIM	605090
UniProt ID	P49788
Chromosome Location	3q25.32

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