

Recombinant Human MAGEA3 cell lysate

Cat. No. MAGEA3-2126HCL Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	This gene is a member of the MAGEA gene family. The members of this family encode proteins with 50 to 80% sequence identity to each other. The promoters and first exons of the MAGEA genes show considerable variability, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls. The MAGEA genes are clustered at chromosomal location Xq28. They have been implicated in some hereditary disorders, such as dyskeratosis congenita.
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	MAGEA3 melanoma antigen family A, 3 [Homo sapiens]
Official Symbol	MAGEA3
Synonyms	MAGEA3; melanoma antigen family A, 3; MAGE3; melanoma-associated antigen 3;

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antigen MZ2 D; cancer/testis antigen family 1; member 3; CT1.3; HIP8; HYPD; MAGE 3 antigen; melanoma associated antigen 3; MGC14613; antigen MZ2-D; MAGE-3 antigen; cancer/testis antigen 1.3; cancer/testis antigen family 1, member 3; MAGEA6;

Gene ID	4102
mRNA Refseq	NM_005362
Protein Refseq	NP_005353
MIM	300174
UniProt ID	P43357
Chromosome Location	Xq28

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