

Recombinant Human MAGEA10 cell lysate

Cat. No. MAGEA10-2125HCL **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. Two transcript variants encoding the same protein have been found for this gene.

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 MAGEA10 melanoma antigen family A, 10 [Homo sapiens]

Official Symbol MAGEA10

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Synonyms	MAGEA10; melanoma antigen family A, 10; MAGE10; melanoma-associated antigen 10; cancer/testis antigen family 1; member 10; CT1.10; MAGE 10 antigen; melanoma associated antigen 10; MGC10599; MAGE-10 antigen; cancer/testis antigen 1.10; cancer/testis antigen family 1, member 10;
Gene ID	4109
mRNA Refseq	NM_001011543
Protein Refseq	NP_001011543
MIM	300343
UniProt ID	P43363
Chromosome Location	Xq28

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