

Recombinant Human MAGEA8, His-tagged

Cat. No. MAGEA8-28418TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human MAGEA8 protein fused to a His tag at N-terminla end, 50kDa.
Species	Human
Source	E.coli
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. Multiple alternatively spliced variants, encoding the same protein, have been identified.
Conjugation	HIS
Form	Liquid
Storage buffer	Preservative: NoneConstituents: PBS
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Full Length	Full L.

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GENE INFORMATION

Gene Name	MAGEA8 melanoma antigen family A, 8 [Homo sapiens]
Official Symbol	MAGEA8
Synonyms	MAGEA8; melanoma antigen family A, 8; MAGE8; melanoma-associated antigen 8; cancer/testis antigen family 1; member 8; CT1.8; MAGE 8 antigen; MGC2182;
Gene ID	4107
mRNA Refseq	NM_001166400
Protein Refseq	NP_001159872
MIM	300341
Uniprot ID	P43361
Chromosome Location	Xq28
Function	molecular_function;

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