

Recombinant Human MAGEA3 Protein, MYC/DDK-tagged

Cat. No. MAGEA3-187H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MAGEA3 protein, fused to MYC/DDK-tag at C-terminal, was expressed in HEK293.
Species	Human
Source	HEK293
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. [provided by RefSeq, Jul 2008].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	34.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	MAGE family member A3 [Homo sapiens]
Official Symbol	MAGEA3
Synonyms	CT1.3; HIP8; HYPD; MAGE3; MAGEA6
Gene ID	4102
mRNA Refseq	NM_005362.3
Protein Refseq	NP_005353.1
MIM	300174
UniProt ID	P43357

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