

# Recombinant Human MAGEA2, His-tagged

**Cat. No.** MAGEA2-691H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                      |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human MAGEA2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.                                                            |
| <b>Species</b>          | Human                                                                                                                                                                |
| <b>Source</b>           | E.coli                                                                                                                                                               |
| <b>ProteinLength</b>    | 1-169aa                                                                                                                                                              |
| <b>Storage</b>          | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.                                                                            |
| <b>Storage Buffer</b>   | 1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol. |

## GENE INFORMATION

|                        |                                                                                                                                                                                                                                                                    |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | MAGEA2 melanoma antigen family A, 2 [ Homo sapiens ]                                                                                                                                                                                                               |
| <b>Official Symbol</b> | MAGEA2                                                                                                                                                                                                                                                             |
| <b>Synonyms</b>        | MAGEA2; melanoma antigen family A, 2; MAGE2; melanoma-associated antigen 2; cancer/testis antigen family 1; member 2; CT1.2; MAGEA2A; MAGE-2 antigen; melanoma antigen 2; cancer/testis antigen 1.2; cancer/testis antigen family 1, member 2; MAGEA2B; MGC131923; |

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|---------------------|-----------|
| Gene ID             | 4101      |
| mRNA Refseq         | NM_005361 |
| Protein Refseq      | NP_005352 |
| MIM                 | 300173    |
| UniProt ID          | P43356    |
| Chromosome Location | Xq28      |

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