

Recombinant Human MAGEA6 protein, His&Myc-tagged

Cat. No. MAGEA6-3200H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MAGEA6 protein(P43360)(1-314aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-314aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	42.3 kDa
AA Sequence	MPLEQRSQHCKPEEGLEARGEALGLVGAQAPATEEQEAASSSSTLVEVTLGEVPAA ESPDPPQSPQGASSLPTTMNYPLWSQSYEDSSNQEEEEGPSTFPDLESEFQAALSR KVAKL VH FLLLKYRAREPVTKAEMLGSSVGNWQYFFPVIFSKASDSLQLVFGIELME VDPIGHVYIFATCLGLSYDGLLGDNQIMPKTGFLIIILAIIAKEGDCAPEEKIWEELSVLE VFEGREDSIFGDPKLLTQYFVQENYLEYRQVPGSDPACYEFLWGPRALIETSYVKV LHHMVKISGGPRISYPLLHEWALREGEE
Purity	Greater than 85% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name [MAGEA6 melanoma antigen family A, 6 \[Homo sapiens \]](#)

Official Symbol [MAGEA6](#)

Synonyms MAGEA6; melanoma antigen family A, 6; MAGE6; melanoma-associated antigen 6; cancer/testis antigen family 1; member 6; CT1.6; MAGE 6 antigen; melanoma antigen family A 6; melanoma associated antigen 6; MAGE-6 antigen; MAGE3B antigen; cancer/testis antigen 1.6; cancer/testis antigen family 1, member 6; MAGE3B; MAGE-3b; MGC52297;

Gene ID [4105](#)

mRNA Refseq [NM_005363](#)

Protein Refseq [NP_005354](#)

MIM [300176](#)

UniProt ID [P43360](#)

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