

Recombinant Human MAGEA10 protein, His-tagged

Cat. No. MAGEA10-3198H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MAGEA10 protein(P43363)(1-369aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-369aa
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	46.3 kDa
AA Sequence	MPRAPKRQRCMPEEDLQSQSETQGLEGAQAPLAVEEDASSSTSTSSSFSSFPSS SSSSSSSCYPLIPSTPEEVSADDETPNPPQSAQIACSSPSVASLPDQSDGSSSQ KEESPSTLQVLPDSESLPRSEIDEKVTDLVQFLLFKYQMKEPITKAEILES VIRNYEDH FPLLFSEASECMLLVFGIDVKEVDPTGHSFVLVTSGLTYDGMLSDVQSM PKTGILILI LSIVFIEGYCTPEEVIWEALNMMGLYDGM EHLIYGEPRKLLTQDWVQENYLEYRQVP GSDPARYEFLWGPRAHAEIRKMSLLKFLAKVNGSDPRS FPLWYEEALKDEEERAQD RIATTDDTTAMASASSSATG SFSYPE
Purity	Greater than 85% as determined by SDS-PAGE.

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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	MAGEA10 melanoma antigen family A, 10 [Homo sapiens]
Official Symbol	MAGEA10
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