

Recombinant Human MAGEA10 Protein (1-369 aa), His-tagged

Cat. No. MAGEA10-2231H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MAGEA10 Protein (1-369 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Cancer. Protein Description: Full Length.
Species	Human
Source	Yeast
ProteinLength	1-369 aa
Description	Not known, though may play a role in embryonal development and tumor transformation or aspects of tumor progression.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	42.8 kDa
AA Sequence	MPRAPKRQRCMPEEDLQSQSETQGLEGAQAPLAVEEDASSSTSTSSSFPSFPSS SSSSSSSCYPLIPSTPEEVSADDETPNPPQSAQIACSSPSVVASPLDQSDGSSSQ KEESPSTLQVLPDSESLPRSEIDEKVTDLVQFLLFKYQMKEPITKAEILES VIRNYEDH FPLL FSEASECMLLVFGIDVKEVDPTGHSFVLVTS LGLTYDGMLSDVQSM PKTGILILI LSIVFIEGYCTPEEVIWEALNMMGLYDGM EHLIYGEPRKLLTQDWVQENYLEYRQVP GSDPARYEFLWG PRAHAEIRKMSLLKFLAKVNGSDPRS FPLWYEEALKDEEERAQD RIATDDTTAMASASSSATGSFSYPE

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Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

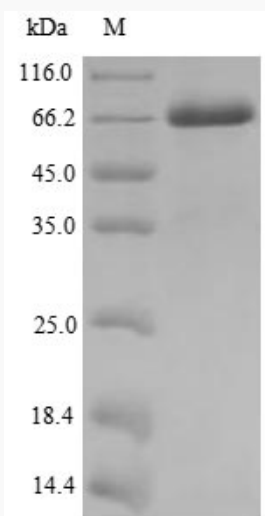
GENE INFORMATION

Gene Name	MAGEA10 melanoma antigen family A, 10 [Homo sapiens]
Official Symbol	MAGEA10
Synonyms	MAGEA10; MAGE10; member 10; CT1.10; MAGE 10 antigen; MGC10599; MAGE-10 antigen;
Gene ID	4109
mRNA Refseq	NM_001011543
Protein Refseq	NP_001011543
MIM	300343
UniProt ID	P43363

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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