

Recombinant Mouse Mageh1 protein, His-tagged

Cat. No. Mageh1-6743M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Mageh1 protein(Q9NWG9)(1-218aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	1-218a.a.
Tag	His
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	30.3 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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

 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

concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

MPRGRKSRRRRNAKAAEENRNNRKSQASEASETPMAASVAPSTPEEYLSGPEEDT
STLEKASSTPSEASSTALVQKPVTRSNFQGTTKSLMSILALIFIMGNSAKEALVWKV
LGKLGMPGRQHSIFGDPKKVVTEEFVRRGYLIYKPVPRSSPVEYEFFWGPRAHVE
SSKLKVMHFVARVRNRCSKDWPCNYDWDSDDAEVEAILNSGARGYSAP

GENE INFORMATION

Gene Name [Mageh1 melanoma antigen, family H, 1 \[Mus musculus \]](#)

Official Symbol [Mageh1](#)

Synonyms MAGEH1; melanoma antigen, family H, 1; melanoma-associated antigen H1; MAGE-H1 antigen; APR1; APR-1; 2010107K23Rik;

Gene ID [75625](#)

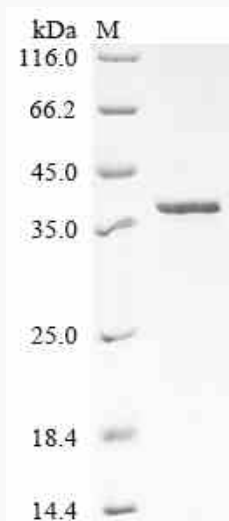
mRNA Refseq [NM_023788](#)

Protein Refseq [NP_076277](#)

 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

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