

Recombinant Human GAGE7 protein(1-117aa), His-tagged

Cat. No. GAGE7-2924H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GAGE7 protein(O76087)(1-117aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-117aa
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	20.6 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 concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence MSWRGRSTYYWPRPRRYVQPPEMIGPMRPEQFSDEVEPATPEEGEPATQRQDPA
AAQEGEDEGASAGQGPKPEAHSQEQQGHPQTGCECEDGPDGQEMDPPNPEEVKT
PEEGEKQSQC

GENE INFORMATION

Gene Name [GAGE7 G antigen 7 \[Homo sapiens \]](#)

Official Symbol [GAGE7](#)

Synonyms G antigen 7; 4104; G antigen 12G;cancer/testis antigen 4.7;cancer/testis antigen family 4, member 7; AL4; CT4.7; GAGE-7

Gene ID [2579](#)

mRNA Refseq [NM_021123.2](#)

Protein Refseq [NP_066946.1](#)

MIM [300601](#)

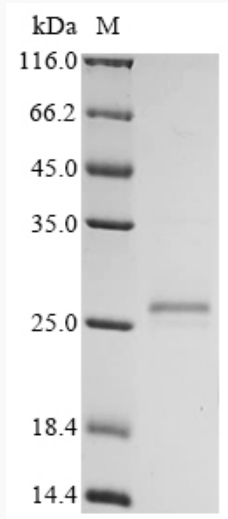
UniProt ID [O76087](#)

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SDS-PAGE



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