

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	MSWRGRSTYYWPRPRRYVQPPPEMIGPMRPEQFSDEVEPATPEEGEPATQRQDPA AAQEGEDEGASAGQGPKPEAHSQEKGHPQTGCECEDGPDGQEMDPPNPPEVKT PEEGEKQSQC
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GENE INFORMATION

Gene Name	GAGE7 G antigen 7 [Homo sapiens]
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Official Symbol	GAGE7
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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
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Gene ID	2579
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mRNA Refseq	NM_021123.2
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Protein Refseq	NP_066946.1
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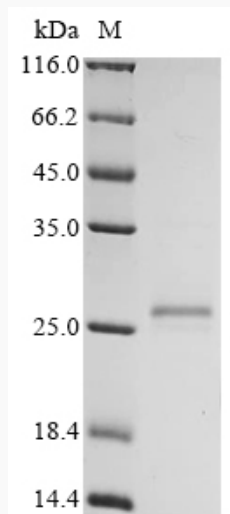
MIM	300601
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UniProt ID	O76087
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SDS-PAGE

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