

Recombinant Human KLRG1 protein, His-SUMO-tagged

Cat. No. KLRG1-4701H Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|---|
| Product Overview | Recombinant Human KLRG1 protein(Q96E93)(60-195aa), fused to N-terminal His-SUMO tag, was expressed in E. coli |
| Species | Human |
| Source | E.coli |
| ProteinLength | 60-195aa |
| Form | <p>If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.</p> <p>If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.</p> |
| Molecular Mass | 31.5 kDa |
| Purity | Greater than 90% 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 | 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%. |

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GENE INFORMATION

Gene Name [KLRG1 killer cell lectin-like receptor subfamily G, member 1 \[Homo sapiens \]](#)

Official Symbol [KLRG1](#)

Synonyms [KLRG1](#); killer cell lectin-like receptor subfamily G, member 1; killer cell lectin-like receptor subfamily G member 1; 2F1; C type lectin domain family 15; member A; CLEC15A; MAFA; MAFA L; MAFA-like receptor; ITIM-containing receptor MAFA-L; C-type lectin domain family 15 member A; C-type lectin domain family 15, member A; mast cell function-associated antigen (ITIM-containing); MAFA-L; MAFA-2F1; MAFA-LIKE; MGC13600;

Gene ID [10219](#)

mRNA Refseq [NM_005810](#)

Protein Refseq [NP_005801](#)

MIM [604874](#)

UniProt ID [Q96E93](#)

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