

# Recombinant Full Length Human KLRG2 Protein, GST-tagged

**Cat. No.** KLRG2-5775HF    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human KLRG2 full-length ORF (BAC86473.1, 1 a.a. - 409 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>Protein Length</b>	409 amino acids
<b>Description</b>	KLRG2 (Killer Cell Lectin Like Receptor G2) is a Protein Coding gene. GO annotations related to this gene include carbohydrate binding. An important paralog of this gene is KLRG1.
<b>Molecular Mass</b>	69.3 kDa
<b>AA Sequence</b>	<p>MEESWEAAPGGQAGAE LPM E P V G S L V P T L E Q P Q V P A K V R Q P E G P E S S P S P A G A V</p> <p>E K A A G A G L E P S S K K K P P S P R P G S P R V P P L S L G Y G V C P E P P S P G P A L V K L P R N G E A P</p> <p>G A E P A P S A W A P M E L Q V D V R V K P V G A A G G S S T P S P R P S T R F L K V P V P E S P A F S R H A</p> <p>D P A H Q L L L R A P S Q G G T W G R R S P L A A A R T E S G C D A E G R A S P A E G S A G S P G S P T C C</p> <p>R C K E L G L E K E D A A L L P R A G L D G D E K L P R A V T L T G L P M Y V K S L Y W A L A F M A V L L A V S</p> <p>G V V I V V L A S R A G A R C Q Q C P P G W V L S E E H C Y Y F S A E A Q A W E A S Q A F C S A Y H A T L P L L</p> <p>S H T Q D F L G R Y P V S R H S W V G A W R G P Q G W H W I D E A P L P P Q L L P E D G E D N L D I N C G A L</p> <p>E E G T L V A A N C S T P R P W V C A K G T Q</p>
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay

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Western Blot (Recombinant protein)  
Antibody Production  
Protein Array

**Notes** Best use within three months from the date of receipt of this protein.

**Storage** Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

**Storage Buffer** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

**Gene Name** [KLRG2 killer cell lectin-like receptor subfamily G, member 2 \[ Homo sapiens \]](#)

**Official Symbol** [KLRG2](#)

**Synonyms** CLEC15B; KLRG2; killer cell lectin-like receptor subfamily G, member 2

**Gene ID** [346689](#)

**mRNA Refseq** [NM\\_198508](#)

**Protein Refseq** [NP\\_940910](#)

**UniProt ID** [A4D1S0](#)

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