

Recombinant Full Length Human KLRG2 Protein, GST-tagged

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

SPECIFICATION

Product Overview	Human KLRG2 full-length ORF (BAC86473.1, 1 a.a. - 409 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	409 amino acids
Description	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.
Molecular Mass	69.3 kDa
AA Sequence	<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>
Applications	Enzyme-linked Immunoabsorbent Assay

 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

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

 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