

# Product Information

## MemDX™ Membrane Protein Human KLRG2 (Killer cell lectin like receptor G2) Full Length

Cat. No.: **MPC4875K**

This product is for research use only and is not intended for diagnostic use.

This product is a made-to-order Human KLRG2 membrane protein expressed in HEK293. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

### Product Specifications

#### Host Species

Human

#### Target Protein

KLRG2

#### Protein Length

Full length

#### Protein Class

Receptor

#### TMD

1

#### Sequence

MEESWEAAPGGQAGAELPMEPVGSLVPTLEQPQVPAKVRQPEGPESSPSP  
AGAVEKAAGAGLEPSSKKKPPSPRPGSPRPPLSLGYGVCPEPPSPGPAL  
VKLPRNGEAPGAEPAPSAWAPMELQVDVRVKPVGAAGGSSTPSPRPSTRF  
LKVPVPESPAFSRHADPAHQLLLRAPSQGGTWGRRSPLAAARTESGCDAE  
GRASPAEGSAGSPGSPTCCRCKELGLEKEDAALLPRAGLDGDEKLPRAVT  
LTGLPMYVKSLEYWALAFMAVLLAVSGVVIVVLASRAGARCQQCPPGWVLS  
EEHCYYFSAEQAWEASQAFCSAYHATLPLLSHTQDFLG RYPVSRHSWVG  
AWRGPGQWHWIDEAPLPPQLLPEDGEDNLDINCGALEEGTLVAANCSTPR  
PWVCAKGTQ

### Product Description

#### Expression Systems

HEK293

#### Tag

Based on specific requirements

#### Protein Format

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

**Form**

Liquid

**Storage**

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -72°C or lower. Avoid freeze/thaw cycles.

**Target****Target Protein**

KLRG2

**Full Name**

Killer cell lectin like receptor G2

**Alternative Names**

KLRG2; CLEC15B; killer cell lectin-like receptor subfamily G member 2; C-type lectin domain family 15 member B; killer cell lectin-like receptor subfamily G, member 2; Killer cell lectin like receptor G2

**Gene ID**

[346689](#)

**UniProt ID**

[A4D1S0](#)