

Datasheet for ABIN7557226 KLRG2 Protein (AA 1-387) (His tag)



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Quantity:	1 mg
Target:	KLRG2
Protein Characteristics:	AA 1-387
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This KLRG2 protein is labelled with His tag.

Product Details			
Purpose:	Custom-made recombinant Klrg2 Protein expressed in mammalian cells.		
Sequence:	MEPPQVPAEA PQPRASEDSP RPERTGWEEP DAQPQELPEK SPSPALSGSP RVPPLSLGYG		
	AFRRLGSCSR ELPSPSPSWA EQPRDGEAEL EPWTASGEPA PASWAPVELQ VDVRVKPVGA		
	AGASRAPSPA PSTRFLTVPV PESPAFARRS APTLQWLPRA PSPGSTWSRG SPLAANATES		
	VSPAEGCMVP PGSPACRCRC REPGLTKEDD ALLQRAGIDG KKLPRAITLI GLPQYMKSLR		
	WALVVMAVLL AVCTVAVVAL ASRGGTKCQP CPQGWMWSQE QCYYLSEEAQ DWEGSQAFCS		
	AHHATLPLLS HTQDFLRKYR ITKGSWVGAR RGPEGWHWTD GVPLPYQLFP ADSEDHPDFS		
	CGGLEEGRLV ALDCSSPRPW VCARETK Sequence without tag. The proposed Purification-		
	Tag is based on experiences with the expression system, a different complexity of the		
	protein could make another tag necessary. In case you have a special request, please		
	contact us.		
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different		
	isoform, please contact us regarding an individual offer.		

Product Details

Characteristics: Key Benefits: · Made to order protein - from design to production - by highly experienced protein experts. · Protein expressed in mammalian cells and purified in one-step affinity chromatography • The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. • State-of-the-art algorithm used for plasmid design (Gene synthesis). This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein. If you are not interested in a full length protein, please contact us for individual protein fragments. The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified. Purity: > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC) Grade: custom-made **Target Details** KLRG2 Target: Alternative Name: Klrg2 (KLRG2 Products) Killer cell lectin-like receptor subfamily G member 2 Background: Molecular Weight: 41.8 kDa UniProt: Q3UM83 **Application Details Application Notes:** We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though. Restrictions: For Research Use only Handling Format: Liquid

Handling

Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months