

Datasheet for ABIN7549159 LRRC27 Protein (AA 1-530) (His tag)



Overview

Quantity:	1 mg
Target:	LRRC27
Protein Characteristics:	AA 1-530
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This LRRC27 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant LRRC27 Protein expressed in mammalian cells.
Sequence:	MEGSSSYEVP SVAAADLEEG AGQTRSLPAT PSKDVHKGVG GIIFSSSPIL DLSESGLCRL
	EEVFRIPSLQ QLHLQRNALC VIPQDFFQLL PNLTWLDLRY NRIKALPSGI GAHQHLKTLL
	LERNPIKMLP VELGSVTTLK ALNLRHCPLE FPPQLVVQKG LVAIQRFLRM WAVEHSLPRN
	PTSQEAPPVR EMTLRDLPSP GLELSGDHAS NQGAVNAQDP EGAVMKEKAS FLPPVEKPDL
	SELRKSADSS ENWPSEEEIR RFWKLRQEIV EHVKADVLGD QLLTRELPPN LKAALNIEKE
	LPKPRHVFRR KTASSRSILP DLLSPYQMAI RAKRLEESRA AALRELQEKQ ALMEQQRREK
	RALQEWRERA QRMRKRKEEL SKLLPPRRSM VASKIPSATD LIDNRKVPLN PPGKMKPSKE
	KSPQASKEMS ALQERNLEEK IKQHVLQMRE QRRFHGQAPL EEMRKAAEDL EIATELQDEV
	LKLKLGLTLN KDRRRAALTG NLSLGLPAAQ PQNTFFNTKY GESGNVRRYQ 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.

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Product Details

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.
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

Target:	LRRC27
Alternative Name:	LRRC27 (LRRC27 Products)
Background:	Leucine-rich repeat-containing protein 27
Molecular Weight:	60.1 kDa
UniProt:	Q9C0I9

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

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Handling

Format:	Liquid
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