

Datasheet for ABIN7546782 LINC00322 Protein (AA 1-302) (His tag)



Go to Product page

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Quantity:	1 mg
Target:	LINC00322
Protein Characteristics:	AA 1-302
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate: This LINC00322 protein is labelled with His tag.	

Product Details

Purpose:	Custom-made recombinant LINC00322 Protein expressed in mammalian cells.
Sequence:	MALLITPAGV ATVNRHSTIP SDTHTSREKP RFHKPCRNDL ESLLSEGRLD TSVQTPCPQH
	PHTQLSCEPQ PLEHSSCLST CLAGCFLPVP SSPHTHPLLP GSRWLPPPLA LLMGTLSPGL
	AVKPSWVPRF PLLARQSPAT SVGMPLSAAT QPGSVGRLHF PKLRSSSPFS GHSDENKATG
	QGRENRDQPQ RPSHLCECPE AAKQSATNGV AETNRSVFPL GSEARSLSLR RQESQPHSGS
	SRRESVSCSP SFWCCWQPLA FLTCGCAAPI SVPGVTRPSP RPCCVSPPLV RLQSLGLGPT QI
	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.
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:	LINC00322	
Alternative Name:	LINC00322 (LINC00322 Products)	
Background:	Putative uncharacterized protein encoded by LINC00322	
Molecular Weight:	32.4 kDa	
UniProt:	Q6ZN03	

Application Details

Buffer:

Application betails	
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

The buffer composition is at the discretion of the manufacturer.

Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C.	
Expiry Date:	12 months	