

## Datasheet for ABIN7549124 LOC729420 Protein (AA 1-122) (His tag)



1 mg
LOC729420 (C130RF45)
AA 1-122
Human
HEK-293 Cells
Recombinant
This LOC729420 protein is labelled with His tag.
Custom-made recombinant LMO7DN Protein expressed in mammalian cells.
MTWLDKGVWT QEDENSCSFS ESDFPGCRDQ INPSIPSIWT AVSGMMISLE VRWWIKGKQG
YVISLGHALS PRLECSGTFS AHCILGLPGG SSYPPASVSQ VVGTTALYLV EEAWAEAGKM RS
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.
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.
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
<ul> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> </ul>

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7549124 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

•	State-of-the-art algorithm	used for plasmid	design (Gene synthesis).
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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:	LOC729420 (C130RF45)
Alternative Name:	LMO7DN (C130RF45 Products)
Background:	LMO7 downstream neighbor protein
Molecular Weight:	13.3 kDa
UniProt:	F2Z398

## 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
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C

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Handling		
Storage Comment:	Store at -80°C.	
Expiry Date:	12 months	

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