

Datasheet for ABIN7551430 RPL30 Protein (AA 1-115) (His tag)



Overview Quantity: 1 mg RPL30 Target: Protein Characteristics: AA 1-115 Origin: Human HEK-293 Cells Source: Protein Type: Recombinant Purification tag / Conjugate: This RPL30 protein is labelled with His tag. **Product Details** Custom-made recombinant RPL30 Protein expressed in mammalian cells. Purpose: Sequence: MVAAKKTKKS LESINSRLQL VMKSGKYVLG YKQTLKMIRQ GKAKLVILAN NCPALRKSEI EYYAMLAKTG VHHYSGNNIE LGTACGKYYR VCTLAIIDPG DSDIIRSMPE QTGEK 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.

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 ABIN7551430 | 03/28/2025 | Copyright antibodies-online. All rights reserved. • 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:	RPL30
Alternative Name:	RPL30 (RPL30 Products)
Background:	Large ribosomal subunit protein eL30 (60S ribosomal protein L30),FUNCTION: Component of the large ribosomal subunit (PubMed:23636399, PubMed:32669547). The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell (PubMed:23636399, PubMed:32669547). {ECO:0000269 PubMed:23636399, ECO:0000269 PubMed:32669547}.
Molecular Weight:	12.8 kDa
UniProt:	P62888
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

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 2/3 | Product datasheet for ABIN7551430 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

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