

## Datasheet for ABIN7560350

## RSL24D1 Protein (AA 1-163) (His tag)



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Quantity:	1 mg	
Target:	RSL24D1	
Protein Characteristics:	AA 1-163	
Origin:	Mouse	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This RSL24D1 protein is labelled with His tag.	
Application:	Western Blotting (WB), SDS-PAGE (SDS)	
Product Details		
Purpose:	Custom-made recombinat Rsl24d1 Protein expressed in mammalien cells.	
Sequence:	MRIEKCYFCS GPIYPGHGMM FVRNDCKVFR FCKSKCHKNF KKKRNPRKVR WTKAFRKAAG	
	KELTVDNSFE FEKRRNEPVK YQRELWNKTI DAMKRVEEIK QKRQAKFIMN RLKKNKELQK	
	VQDIKEVKQN IHLIRAPLAG KGKQLEEKMV QQLQEDVDME EAS 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.	
Characteristics:	Key Benefits:	
	Made to order protein - from design to production - by highly experienced protein experts.	
	Protein expressed in mammalien 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, Western Blot
Grade:	custom-made
Target Details	
Target:	RSL24D1
Alternative Name:	Rsl24d1 (RSL24D1 Products)
Background:	Probable ribosome biogenesis protein RLP24 (Ribosomal L24 domain-containing protein 1)
	(Ribosomal protein L24-like),FUNCTION: Involved in the biogenesis of the 60S ribosomal
	subunit. Ensures the docking of GTPBP4/NOG1 to pre-60S particles (By similarity).
	{ECO:0000250 UniProtKB:Q07915}.
Molecular Weight:	19.6 kDa
UniProt:	Q99L28
Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies
	as well. 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