

## Datasheet for ABIN7545235 YPEL1 Protein (AA 1-119) (His tag)



Overview Quantity: 1 mg YPEL1 Target: Protein Characteristics: AA 1-119 Origin: Human HEK-293 Cells Source: Protein Type: Recombinant Purification tag / Conjugate: This YPEL1 protein is labelled with His tag. **Product Details** Custom-made recombinant YPEL1 Protein expressed in mammalian cells. Purpose: Sequence: MVKMTKSKTF QAYLPNCHRT YSCIHCRAHL ANHDELISKS FQGSQGRAYL FNSVVNVGCG PAEERVLLTG LHAVADIYCE NCKTTLGWKY EHAFESSQKY KEGKFIIELA HMIKDNGWE 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

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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:	YPEL1
Alternative Name:	YPEL1 (YPEL1 Products)
Background:	Protein yippee-like 1,FUNCTION: May play a role in epithelioid conversion of fibroblasts.
Molecular Weight:	13.6 kDa
UniProt:	O60688
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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