

Datasheet for ABIN7558602

ARL6IP6 Protein (AA 1-226) (His tag)



Overview

| Quantity: | 1 mg |
|-------------------------------|--|
| Target: | ARL6IP6 |
| Protein Characteristics: | AA 1-226 |
| Origin: | Mouse |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This ARL6IP6 protein is labelled with His tag. |

Product Details

| Purpose: | Custom-made recombinant Arl6ip6 Protein expressed in mammalian cells. |
|-------------------------------|---|
| Sequence: | MSFVESWRFA GARRRRQVTP GPATRPGYSD YTQGDSWGEG EGDEDEGCDQ VARDLRAEFS |
| | ARASSETKRA PLLPRVGDGS PVLPDKRNGI FPATAAKRTQ ARRWPIQALS ILCSLLFAVL |
| | LAFLLAIAYM IVKELHAENL KNEDDIHTGL LGFWSLLIIS LTAGLSCCSF SWTVTYFDSF |
| | EPGMFPPTPL SPARFKKLTG HSFHMGYSMA ILNGIVAALT VAWCLM Sequence without tag |
| | |
| | The proposed Purification-Tag is based on experiences with the expression system, a |
| | 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 |
| | |
| Specificity: | different complexity of the protein could make another tag necessary. In case you have a |
| Specificity: | different complexity of the protein could make another tag necessary. In case you have a special request, please contact us. |
| Specificity: Characteristics: | 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 |

- · 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: | ARL6IP6 |
|-------------------|--|
| Alternative Name: | Arl6ip6 (ARL6IP6 Products) |
| Background: | ADP-ribosylation factor-like protein 6-interacting protein 6 (ARL-6-interacting protein 6) (Aip-6) |
| Molecular Weight: | 24.9 kDa |
| UniProt: | Q8BH07 |
| Pathways: | SARS-CoV-2 Protein Interactome |

Application Details

Buffer:

| 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 ABIN7558602 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

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 |