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Datasheet for ABIN6386731

RHOD Protein (AA 18-207) (His tag)

1 Image

Overview

| | |
|-------------------------------|---------------------------------------------|
| Quantity: | 50 µg |
| Target: | RHOD |
| Protein Characteristics: | AA 18-207 |
| Origin: | Human |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This RHOD protein is labelled with His tag. |
| Application: | SDS-PAGE (SDS) |

Product Details

| | |
|------------------|----------------------------------------|
| Characteristics: | RhoD, 18-207aa, Human, His tag, E.coli |
| Purity: | > 90 % by SDS - PAGE |

Target Details

| | |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target: | RHOD |
| Alternative Name: | RhoD (RHOD Products) |
| Background: | Rho-related GTP-binding protein, also known as RhoD, belongs to the small GTPase superfamily. The small GTPase Rho D contributes to rearrangement of the actin cytoskeleton and cell surface and also governs endosome motility and distribution. Recombinant human RhoD protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques. Synonyms: Rho-related GTP-binding protein RhoD, |

Target Details

ARHD,RHOHP1, RHOM. NCBI no.: NP_055393

Molecular Weight: 23.8kDa (211aa), confirmed by MALDI-TOF

Application Details

Restrictions: For Research Use only

Handling

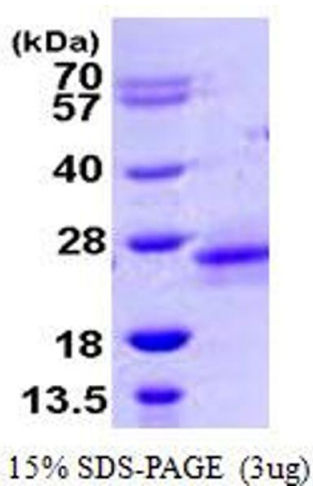
Format: Liquid

Concentration: 0.25mg/ml (determined by Bradford)

Buffer: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 5mM DTT, 50% glycerol, 200mM NaCl, 2mM EDTA, 0.1mM PMSF

Storage: 4 °C

Images



SDS-PAGE

Image 1.