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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

NLRP3 (NALP3), His-FLAG-Tags (Sf9-derived)

Human, Recombinant, N-terminal His-FLAG-tag

Catalog #: 80117

Lot #: 170510-1 **Conc.:** 0.12 mg/ml

Formulated in: 40mM Tris-HCl, pH 8.0, 110mM NaCl, 2.2mM KCl, 0.04% Tween-20, 100µg/ml FLAG peptide and 20% glycerol.

Stability: At least 6 months at -80°C. Avoid freeze/thaw cycles. Protein may be diluted to ≥ 100 µg/ml in PBS + glycerol and stored at -80°C.

References:

1. Kummer, J.A., *J. Histochem. Cytochem.*, 2007 May; **55(5)**:443-52.
2. Manji, G.A., *J. Biol. Chem.* 2002 Mar 29; **277(13)**:11570-5.

Description:

Human NLR Family Pyrin Domain Containing 3 (NLRP3), also known as NALP3, Cold Autoinflammatory Syndrome 1 Protein (CIAS1), cryopyrin and PYPAF1 (Genbank Accession No. NM_004895), a.a. 2-1036(end) with N-terminal His-FLAG-tag, expressed in a baculovirus infected Sf9 cell expression system. MW = 120 kDa (calculated).

Application:

Useful for protein binding studies, screening inhibitors of protein-protein interactions, and studying protein function.

Quality Assurance

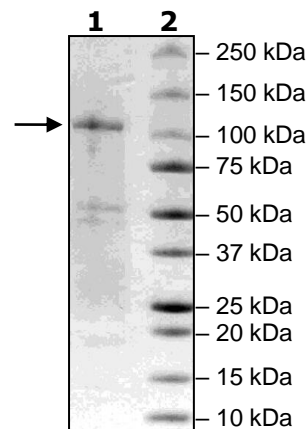
4-20% SDS-PAGE Coomassie staining

Lane 1:
2 µg NLRP3

Lane 2:
Protein Marker

MW: 120 kDa

Purity: ≥55%



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