

Recombinant Mouse Nlrp4c Protein, Myc/DDK-tagged

Cat. No. Nlrp4c-4435M Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Purified recombinant protein of mouse full-length NLR family, pyrin domain containing 4C (Nlrp4c), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| Species | Mouse |
| Source | HEK293 |
| Description | May be involved in inflammation and recognition of cytosolic pathogen-associated molecular patterns (PAMPs) not intercepted by membrane-bound receptors. |
| Molecular Mass | 112.7 kDa |
| Purity | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| Stability | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| Storage | Store at -80 centigrade after receiving vials. |
| Concentration | >50 µg/mL as determined by microplate BCA method |
| Storage Buffer | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol. |

GENE INFORMATION

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|------------------------|--|
| Gene Name | Nlrp4c NLR family, pyrin domain containing 4C [Mus musculus (house mouse)] |
| Official Symbol | Nlrp4c |
| Synonyms | Nlrp4c; NLR family, pyrin domain containing 4C; Na; Rn; Rnh2; Nalp4c; Nalp-alpha; NACHT, LRR and PYD domains-containing protein 4C; NACHT, leucine rich repeat and PYD containing 4C; VNACHT, leucine rich repeat and PYD containing 4C; ribonuclease/angiogenin inhibitor 2 |
| Gene ID | 83564 |
| mRNA Refseq | NM_031389 |
| Protein Refseq | NP_113566 |
| UniProt ID | Q3TKR3 |

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