

Recombinant Mouse Nlrp4c Protein, Myc/DDK-tagged

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

SPECIFICATION

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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