

Product Datasheet

Recombinant Human NLRP3 Protein, N-His (orb2966715)

Catalog Number	orb2966715
Category	Proteins
Description	Recombinant Human NLRP3 Protein, N-His expressed in E. coli, spanning Met1-Arg157. Purity: >90% by SDS-PAGE. Highlights His-Tagged — N-terminal 6xHis tag for IMAC purification. E. coli Expression — High-yield, cost-effective production. High Purity — >90% purity verified by SDS-PAGE.
Form/Appearance	Lyophilized
Buffer/Preservatives	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Purity	>90% as determined by SDS-PAGE.
Protein Length	Met1-Arg157
UniProt ID	Q96P20
MW	20.82 kDa
Tested applications	ELISA, SDS-PAGE, WB
Expression System	E. coli
Endotoxins	Please contact with the lab for this information.
Biological Origin	Homo sapiens (Human)

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Expression Region	Met1-Arg157
Storage	-20°C
Note	For research use only
Expiration Date	6 months from date of receipt.

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