

Recombinant Human NOD1 Protein (Ala612-Asp826), N-His tagged

Cat. No. NOD1-3895H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human NOD1 (Ala612-Asp826) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala612-Asp826
Form	Lyophilized powder/frozen liquid
Molecular Mass	26.49 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name NOD1 nucleotide-binding oligomerization domain containing 1 [Homo sapiens (human)]

Official Symbol NOD1

Synonyms NOD1; nucleotide-binding oligomerization domain containing 1; CARD4, caspase recruitment domain family, member 4; nucleotide-binding oligomerization domain-containing protein 1; CLR7.1; NLR family; CARD domain containing 1; NLRC1; nucleotide binding oligomerization domain; leucine rich repeat and CARD domain containing 1; NLR family, CARD domain containing 1; caspase recruitment domain family, member 4; caspase recruitment domain-containing protein 4; nucleotide-binding oligomerization domain, leucine rich repeat and CARD domain containing 1; CARD4;

Gene ID 10392

mRNA Refseq NM_006092

Protein Refseq NP_006083

MIM 605980

UniProt ID Q9Y239

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA