

Nidogen-1 (NID1) Recombinant Protein | NID1 recombinant protein

Recombinant Human Nidogen-1 (NID1) , partial

CATALOG #
AAA114976

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Nidogen-1 (NID1); Recombinant Human Nidogen-1 (NID1); partial; NID1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	430-667. Partial
Sequence	SPQRVNGKVK GRIFVGSSQV PIVFENTDLH SYVVMNHGRS YTAISTIPET VGYSLLPLAP VGGIIGWMFA VEQDGFKNKF SITGGEFTRQ AEVTFVGHPG NLVIKQRFSG IDEHGHLTID TELEGRVPQI PFGSSVHIEP YTELYHYSTS VITSSSTREY TVTEPERDGA SPSRIYTYQW RQTITFQECV HDDSRPALPS TQQLSVDSVF VLYNQEEKIL RYALSNSIGP VREGSPDA
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

ADDITIONAL INFORMATION

Related Product Information for NID1 recombinant protein	This gene encodes a member of the nidogen family of basement membrane glycoproteins. The protein interacts with several other components of basement membranes, and may play a role in cell interactions with the extracellular matrix.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	115298674
NCBI GeneID	4811
NCBI Accession #	NP_002499.2
NCBI GenBank Nucleotide #	NM_002508.2
UniProt Accession #	P14543 ; Q14942 ; Q59FL2 ; Q5TAF2 ; Q5TAF3 ; Q86XD7
Molecular Weight	122,017 Da
NCBI Official Full Name	nidogen-1
NCBI Official Synonym Full Names	nidogen 1
NCBI Official Symbol	NID1
NCBI Official Synonym Symbols	NID
NCBI Protein Information	nidogen-1

UniProt Protein Name	Nidogen-1
UniProt Gene Name	NID1
UniProt Synonym Gene Names	NID; NID-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/nid1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114976>