

Nidogen 2 (NID2) Recombinant Protein | NID2 recombinant protein

Recombinant Nidogen 2 (NID2)

CATALOG # AAA151995	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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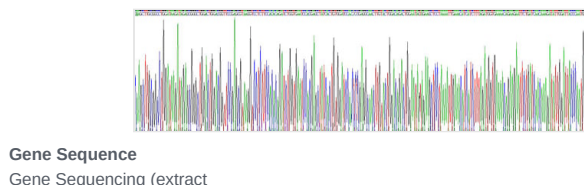
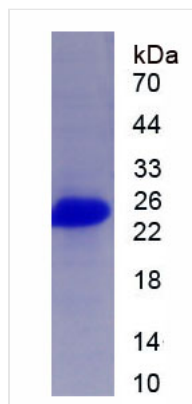
PRODUCT SYNONYMS

Nidogen 2 (NID2); Recombinant Nidogen 2 (NID2); NID2/Nidogen 2; Osteonidogen; NID2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300. Freeze-dried powder
Sequence	Gly1227~Ly s1396
Applicable Applications for NID2 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Rat
Isoelectric Point	6.6
Tag	N-terminal His Tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0mg/mL. Do not vortex.
Subcellular Location	Membrane, Secreted, Extracellular matrix
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES


SDS-PAGE
SDS-PAGE

Q LK T E R A G L D C S E R K V L F H Y T D V N P R A I T V D P I R G L Y N T D N Y R E A P K I E T S S L D G E N R R I L I H K D I G L P M G L
T F D P F S K L L C W A D A G T K K L E C T L P D C T G R R V I Q M L N Y P F S V S Y A E H P Y H T E N R R D G V I S V S K D S Q L T D E Y L P E Q R S H
L Y G I T A V Y P Y C P T G R K

Sequence

ADDITIONAL INFORMATION

Product Categories/Family for NID2 recombinant protein	Metabolic pathway; Prokaryotic Recombinant proteins/RP
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NCBI AND UNIPROT INFORMATION

Molecular Weight	25kDa
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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/nidogen-2-nid2-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/151995>