

NGAL recombinant protein

NGAL Recombinant Ag, Purified

CATALOG # AAA58394	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

NGAL; NGAL Recombinant Ag; Purified; NGAL recombinant protein

PRODUCT SPECIFICATIONS

Form/Format	Purified, Liquid
Concentration	OD 280nm Assay: Acceptable Result: ≥ 0.2 mg/ml Testing Results: 0.5 mg/ml (varies by lot)
Sequence Length	198
Applicable Applications for NGAL recombinant protein	WB (Western Blot)
Source	Cell culture using cells expressing NGAL protein
Buffer	Phosphate Buffered Saline (PBS) without Sodium Azide
Purity	Gel electrophoresis, followed by Coomassie Staining Acceptable Results: $\geq 95\%$ Testing Results: Pass Gel Permeation Acceptable Results: $\geq 95\%$ Testing Results: Pass
Preparation and Storage	Store at $\leq -65^{\circ}\text{C}$. Avoid repeated freeze/thaw cycles. Shipping: Product is shipped on dry ice.

ADDITIONAL INFORMATION

Related Product Information for NGAL recombinant protein	NGAL Antigen, Recombinant
Product Categories/Family for NGAL recombinant protein	Purified Proteins and Bioactive Peptides

NCBI AND UNIPROT INFORMATION

NCBI GI #	38455402
NCBI GeneID	3934
NCBI Accession #	NP_005555.2
NCBI GenBank Nucleotide #	NM_005564.4
NCBI Official Full Name	neutrophil gelatinase-associated lipocalin

NCBI Official Synonym Full Names	lipocalin 2
NCBI Official Symbol	LCN2
NCBI Official Synonym Symbols	p25; 24p3; MSFI; NGAL
NCBI Protein Information	neutrophil gelatinase-associated lipocalin
UniProt Protein Name	Neutrophil gelatinase-associated lipocalin
UniProt Gene Name	LCN2
UniProt Synonym Gene Names	HNL; NGAL; NGAL
UniProt Entry Name	NGAL_HUMAN

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://www.aaabiotech.com/lcn2-recombinant-protein-wb-western-blot/58394>