

Active Recombinant N-Acetylneuraminic Acid Aldolase

Cat. No. NAL-068 Lot. No. (See product label)

SPECIFICATION

Product Overview	Active Recombinant NAL Protein
Source	E.coli
Description	N-Acetylneuraminic acid aldolase, often abbreviated as NANA aldolase, is an enzyme that plays a pivotal role in the metabolic pathways of sialic acids, which are important components of cell membranes and are involved in various biological processes including cellular communication and microbial pathogenesis.
Form	Yellow lyophilized powder or Liquid
Bio-activity	Special activity: ≥ 50 U/mg protein Activity: ≥ 10 U/mg solid
Purity	$\geq 90\%$
Notes	This product is for research and manufacturing use only and is not intended for diagnostic or therapeutic use.
Storage	2-8 centigrade: At least 1 year -20 centigrade: At least 3 years
EC No.	4.1.3.3

GENE INFORMATION

Official Symbol	NAL
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Synonyms

N-Acetylneuraminic Acid Aldolase; NAL

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