



Proteogenix

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PRODUCT DATASHEET

OVERVIEW

PRODUCT NAME Neuraminidase (Sialidase)

PRODUCT REFERENCE ARO-P12460

ORIGIN SPECIES Clostridium perfringens

SOURCE

FRAGMENT Neuraminidase (Sialidase) is cloned from Clostridium perfringens and expressed in E. coli.

TAG

PRODUCT INFORMATION

EXPRESSION SYSTEM Prokaryotic expression

PRODUCTION HOST *Escherichia coli* (*E. coli*)

MOLECULAR WEIGHT 44.04 kDa

FORM Lyophilized

BUFFER Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.

STABILITY & STORAGE Store at 4°C for short term while lyophilized.
Freeze and store at -20°C or -80°C for long term.
Addition of 20 to 40 % glycerol may improve cryoprotection.
Avoid freeze/thaw cycles, aliquot the product according to your needs.

You can contact us at products@proteogenix.fr for any question

OUR PRODUCTS ARE FOR RESEARCH USE ONLY