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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

NEO1 (Human) Recombinant Protein

Catalog Number: P9701

Regulation Status: For research use only (RUO)

Product Description: Human NEO1 (Q92859-1, 34 a.a. - 1105 a.a.) partial recombinant protein with hFc tag at C-terminus expressed in HEK293 cells.

Sequence:

ARSGSAPQSPGASIRTFYFLVEPVDTLVSRGSSVI
LNCSAYSESPKIEWKKDGTFLNLVSDRRQLLPDGS
LFISNVVHSHKHNKPDEGYQCVAATVESLGTIISRTAKLI
VAGLPRFTSQPEPSSVYAGNNAILNCEVNADLVPFVR
WEQNRQPLLLDDRVIKLP SGM LVISNATEGDGGLYRC
VVESGGPPKYSDEVELKVLDPPEVISDLVFLKQPSPLV
RVIGQDVVLP CVA SGLPTPTIKW MKNEEALDTESSERL
VLLAGGSLEISDVTEDDAGTYFCIADNGNETIEAQAELT
VQAQPEFLKQPTNIYAHESMDIVFECEVTGKPTPTVK
WVKNGDMVIPSDYFKIVKEHNLQVLGLVK SDEGFYQCI
AENDVGN AQAGAQLIILEHAPATTGPLPSAPRDVVASL
VSTRFIKLTWRTPASDPHGDNLTYSVFYTKEGIARERV
ENTSHPGEMQVTIQNLMPATVYIFRVM AQNKHGSGES
SAPLRVETQPEVQLPGPAPNLRAYAASPTSITVTWETP
VSGNGEIQNYKLYYMEKGT DKEQD VDVSSH SYTINGL
KKYTEYSFRVVAYNKHGPGVSTPDVAVRTLSDVPSAA
PQNLSLEVRNSK SIMIHWQPPAPATQNGQITGYKIRYR
KASRKSDVTETLVSGTQLSQLIEGLDRGTEYNFRVAAL
TINGTGPATDWLSAETFESDLDETRVPEVPSSLHVRPL
VTSIVVSWTPPENQIVVRGYAIGY GIGSPHAQTIKVDY
KQRYTYIENLDPSSHYVITLKAFNNV GEGIPLYESAVTR
PHTDTSEVDL FVINAPYTPVPDPTPMMPPVGVQASILS
HDTIRITWADNSLPKHQKITDSRYTVRWKTNIPANTK
YKNANATLSYLVTGLKPNTLYEFSVMVTKGRRSSTW
SMTAHGTFELVPTSPPKDVTVVSKEGKPKTIIVNWQP
PSEANGKITGYIYYSTDVNAEIH DWVIEPVVGNRLTHQ
IQELTLDTPYYFKIQARNSKGMGPMSEAVQFRTPKAD
SSDKMPNDQASGSGGKGSRLPDLGSDYKPPMSGSN
SPHGSPTSPLDSNML

Host: Human

Theoretical MW (kDa): 144.37

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Form: Liquid

Preparation Method: Mammalian cell (Expi293, high-yield transient HEK293) expression system

Purity: > 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC

Endotoxin Level: < 1 EU per 1 ug of protein
(determined by LAL method)

Activity: The EC₅₀ was 59.2 ng/mL, measured by ELISA at 5 ug/mL.

Recommend Usage: Biological Activity

ELISA

SDS-PAGE

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS pH 7.4

Storage Instruction: Store at -80°C for 12 Month.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 4756

Gene Symbol: NEO1

Gene Alias: DKFZp547A066, DKFZp547B146,
HsT17534, IGDCC2, NGN