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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

NRP1 (Human) Recombinant Protein

Catalog Number: P8967

Regulation Status: For research use only (RUO)

Product Description: Human NRP1 (Q58F21, 22 a.a. - 856 a.a.) partial-le

Sequence:

FRNDKCGDTIKIESPGYLTSPGYPHSYHPSEKCEWLIQ
APDPYQRIMINFNPHFDLEDRDCKYDYVEVFDGENEN
GHFRGKFCGKIAPPPVVSSGPFLFIKFVSDYETHGAGF
SIRYEIFKRGPECSQNYTTPSGVIKSPGFPEKYPNSLE
CTYIVFAPKMSEIILEFESFDLEPDSNPPGGMFCRYDR
LEIWDGFPDVGQNTNPTDVVAVFPKPLITRFVRIKP
ATWETGISMRFEVYGCKITDYPCSGMLG

Host: Viruses

Theoretical MW (kDa): 94.8

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

Form: Liquid

Preparation Method: *Baculovirus* expression system

Purity: > 90% by SDS PAGE

Storage Buffer: phosphate buffered saline (pH7.4) and
20% glycerol.

Storage Instruction: Store, frozen at -20°C for longer
periods of time.

For long term storage it is recommended to add a carrier
protein (0.1% HSA or BSA).

Avoid multiple freeze-thaw cycles.

Entrez GeneID: 8829

Gene Symbol: NRP1

Gene Alias: BDCA4, CD304, DKFZp686A03134,
DKFZp781F1414, NP1, NRP, VEGF165R

Gene Summary: NRP1 is a membrane-bound
coreceptor to a tyrosine kinase receptor for both

vascular endothelial growth factor (VEGF; MIM 192240)
and semaphorin (see SEMA3A; MIM 603961) family
members. NRP1 plays versatile roles in angiogenesis,
axon guidance, cell survival, migration, and
invasion.[supplied by OMIM]