



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

NRG4 (Human) Recombinant Protein

10348342]).[supplied by OMIM]

Catalog Number: P8963**Regulation Status:** For research use only (RUO)**Product Description:** Human NRG4 (Q8WWG1, 1 a.a. - 61 a.a.) partial-leng**Sequence:**MGSSHHHHHSSGLVPRGSHMGSMPTDHEEPCGPS
HKSFCLNGGLCYVIPTIPSPFCRCVENYTGARCEEVFL
PGSSIQTKSNL.**Host:** Escherichia coli**Theoretical MW (kDa):** 9.1**Protocols:** See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols**Form:** Liquid**Preparation Method:** *Escherichia coli* expression
system**Purity:** > 90% by SDS PAGE**Storage Buffer:** 20mM Tris-HCl(pH8.0), 30% glycerol,
0.15M NaCl and 1mM DTT.**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:** 145957**Gene Symbol:** NRG4**Gene Alias:** DKFZp779N0541, DKFZp779N1944,
HRG4**Gene Summary:** The neuregulins, including NRG4,
activate type-1 growth factor receptors (see EGFR; MIM
131550) to initiating cell-to-cell signaling through tyrosine
phosphorylation (Harari et al., 1999 [PubMed