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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

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Datasheet

NGB (Human) Recombinant Protein

hypoxic/ischemic conditions. [provided by RefSeq]

Catalog Number: P8956

Regulation Status: For research use only (RUO)

Product Description: Human NGB (Q9NPG2)
recombinant protein expressed i

Sequence:

MERPEPELIRQSWRAVSRSPLEHGTVLFARLFALPD
LPLFQYNCRQFSSPEDCLSSPEFLDHIRKVMLVIDAAV
TNVEDLSSLEEYLA SLGRKHRAVGVKLSSFSTVGESLL
YMLEKCLGPAFTPATRAAWSQLYGAVVQAMSRGWD
GE.

Host: Escherichia coli

Theoretical MW (kDa): 17

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

Form: Lyophilized

Preparation Method: *Escherichia coli* expression
system

Purity: > 95% by SDS PAGE

Storage Buffer: Lyophilized from 0.05M phosphate
buffer, 0.1M NaCl, pH 7.2.

Storage Instruction: Store at -20°C. Aliquot the product
after reconstitution to avoid repeated freezing/thawing
cycles.

Entrez GeneID: 58157

Gene Symbol: NGB

Gene Alias: -

Gene Summary: This gene encodes an oxygen-binding
protein that is distantly related to members of the globin
gene family. It is highly conserved among other
vertebrates. It is expressed in the central and peripheral
nervous system where it may be involved in increasing
oxygen availability and providing protection under