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Produktinformation



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Diagnostik & molekulare Diagnostik



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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

TGFB3 (Human) Recombinant Protein

Catalog Number: P9209

Regulation Status: For research use only (RUO)

Product Description: Human TGFB3 recombinant protein expressed in *Escherichia coli*.

Sequence:

MALDTNYCFRNLEENCCVRPLYIDFRQDLGWKVVHE
PKGYYANFCSGPCPYLRSADTTHSTVLGLYNTLNPEA
SASPCCVPQDLEPLTILYYVGRTPKVEQLSNMVKSC
KCS

Host: *Escherichia coli*

Theoretical MW (kDa): 25.8

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

Purification: chromatographic

Purity: > 95% as determined by SDS-PAGE.

Activity: The activity is determined by the ability to
induce chondrogenic differentiation.

Storage Buffer: Solution containing 10 mM Acetic acid
(AcOH), 20% Ethanol.

Storage Instruction: Lyophilized protein at room
temperature for 1 weeks, should be stored at 4°C. For
long term storage it is recommended to add a carrier
protein (0.1% HSA or BSA).
Avoid repeated freeze/thaw cycles.

Entrez GeneID: 7043

Gene Symbol: TGFB3

Gene Alias: ARVD, FLJ16571, TGF-beta3

Gene Summary: This gene encodes a member of the
TGF-beta family of proteins. The encoded protein is
secreted and is involved in embryogenesis and cell
differentiation. Defects in this gene are a cause of
familial arrhythmogenic right ventricular dysplasia 1.
[provided by RefSeq]