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Produktinformation



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC Handels GmbH

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

BTC (Human) Recombinant Protein

proteolytic events. This protein is a ligand for the EGF receptor. [provided by RefSeq]

Catalog Number: P8499

Regulation Status: For research use only (RUO)

Product Description: Human BTC (P35070, 32 a.a. - 111 a.a.) partial-length recombinant protein with His-tag at C-terminal expressed in HEK293 cells.

Sequence:

DGNSTRSPETNGLLCGDPEENCAATTTQSKRKGHFS
RCPKQYKHICYKGRCRFVVAEQTPSCVCDEGYIGARC
ERVDLFYHHHHHH.

Host: Human

Theoretical MW (kDa): 9.800000000000001

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

Form: Liquid

Preparation Method: HEK 293T cell expression system

Purity: > 95% by SDS-PAGE

Activity: ED₅₀ range is ? 0.5ng/mL. It is measured by
cell proliferation assay using Balb/3T3 mouse embryonic
fibroblast cells.

Storage Buffer: BTC protein (0.25mg/mL) contains 10%
glycerol and Phosphate-Buffered Saline (pH 7.4).

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

Entrez GeneID: 685

Gene Symbol: BTC

Gene Alias: -

Gene Summary: The protein encoded by this gene is a
member of the EGF family of growth factors. It is
synthesized primarily as a transmembrane precursor,
which is then processed to mature molecule by