



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

LTBR (Human) Recombinant Protein (P01)

Catalog Number: H00004055-P01

Regulation Status: For research use only (RUO)

Product Description: Human LTBR full-length ORF (AAH26262, 31 a.a. - 435 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

```
QAVPPYASENQTCRDQEKEYYEPQHRICCSRCPPGT  
YVSAKCSRIRDTCATCAENSYNEHWNLYLTICQLCRP  
CDPVMGLEEIAPCTSKRKTQCRCQPGMFCAAWALEC  
THCELLSDCPPGTEAELKDEVGKGNHCVPCAGHF  
QNTSSPSARCQPHTRCENQGLVEAAPGTAQSDTTCK  
NPLEPLPPEMSGTMLMLAVLLPLAFFLLLATVFSCIWK  
SHPSLCRKLGLSLLKRRPQGEGPNPVAGSWEPPKAHP  
YFPDLVQPLLPISGDVSPVSTGLPAAPVLEAGVPQQQS  
PLDLTREPQLEPGEQSQVAHGTNGIHVTGGSMTITGNI  
YIYNGPVLGGPPGPGDLPATPEPPYPIPEEGDPGPPG  
LSTPHQEDGKAWHLAETEHCATPSNRGPRNQFITH  
D
```

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 70.29

Applications: AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 4055

Gene Symbol: LTBR

Gene Alias: D12S370, LT-BETA-R, TNF-R-III, TNFCR, TNFR-RP, TNFR2-RP, TNFRSF3

Gene Summary: The protein encoded by this gene is a member of the tumor necrosis factor (TNF) family of receptors. It is expressed on the surface of most cell types, including cells of epithelial and myeloid lineages, but not on T and B lymphocytes. The protein specifically binds the lymphotoxin membrane form (a complex of lymphotoxin-alpha and lymphotoxin-beta). The encoded protein and its ligand play a role in the development and organization of lymphoid tissue and transformed cells. Activation of the encoded protein can trigger apoptosis. [provided by RefSeq]