



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

Kitl (Mouse) Recombinant Protein

Entrez GeneID: 17311

Catalog Number: P9179

Gene Symbol: Kitl

Regulation Status: For research use only (RUO)

Gene Alias: Clo, Con, Gb, Kitlg, Mgf, SCF, SF, SLF, SI,
Steel, contrastedProduct Description: Mouse Kitl recombinant protein
expressed in *Escherichia coli*.**Sequence:**MKEICGNPVTDNVKDITKLVANLPNDYMITLNYVAGMD
VLPSHCWLRDMVIQLSLSTLLDKFSNISEGLSNYSIID
KLGKIVDDLVLCEENAPKNIKESPKRPETRSFTPEEF
FSIFNRSIDAFKDFMVASDTSDCVLSSTLGPEKDSRVS
VTKPFMLPPVAHost: *Escherichia coli*

Theoretical MW (kDa): 18.3

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

Purification: chromatographic

Purity: > 98% as determined by (a) SEC-HPLC.(b) SDS-
PAGE.Activity: ED₅₀ < 10 ng/mL, determined by the dose-
dependant stimulation of Human TF-1 cells,
corresponding to a specific activity of 1 x 10⁵ IU/mg.Storage Buffer: Protein (1 mg/mL) was lyophilized from
a solution containing 0.02% NaHCO₃. Reconstitute the
lyophilized powder in ddH₂O to 100 ug/mL.Storage Instruction: Lyophilized protein at room
temperature for 3 weeks, should be stored at -20°C.
Protein aliquots at 4°C for 2-7 days and should be stored
at -20°C to -80°C. For long term storage it is
recommended to add a carrier protein (0.1% HSA or
BSA).

Avoid repeated freeze/thaw cycles.