



# 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

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## Human EPO protein (active)

## Cat. No. GTX03793-pro

<b>Application</b>	Functional Assay
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<b>Species</b>	Human
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<b>Package</b>	20 µg
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## PRODUCT

## Summary

The bio-activity was determined by dose-dependent stimulation of the proliferation of TF-1 cells. The ED50 < 0.2ng/mL, corresponding to a specific activity of >5000000 Unit/mg.

## APPLICATION

<b>Calculated MW</b>	18 kDa. ( <a href="#">Note</a> )
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<b>Observed MW</b>	33 kDa.
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## PROPERTIES

<b>Form</b>	Lyophilized powder
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<b>Buffer</b>	Batch dependent (please contact us for details)
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<b>Storage</b>	Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and store at -20°C or below. Avoid freeze-thaw cycles.
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<b>Region/Sequence</b>	Ala 28 - Arg 193
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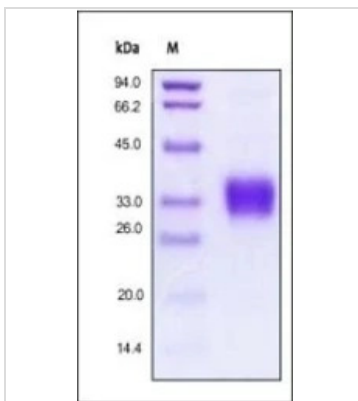
<b>Expression System</b>	HEK293 cells
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<b>Purity</b>	>97% by SDS-PAGE
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<b>Conjugation</b>	Unconjugated
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<b>Note</b>	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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## DATA IMAGES



## GTX03793-pro Image

SDS-PAGE analysis of GTX03793-pro Human EPO protein.



For full product information, images and publications, please visit our [website](#).