

## Human EPO protein (active)

## Cat. No. GTX03793-pro

<b>Applications</b>	Functional Assay
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<b>Species</b>	Human
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## Package

20 µg

## PRODUCT

<b>Summary</b>	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.
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## Applications

<b>Observed MW (kDa)</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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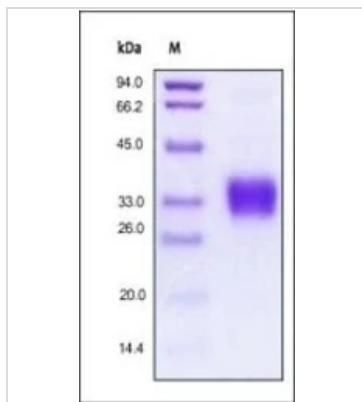
<b>Note</b>	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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<b>Note</b>	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.
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## DATA IMAGES

**GTX03793-pro Image**

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



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