

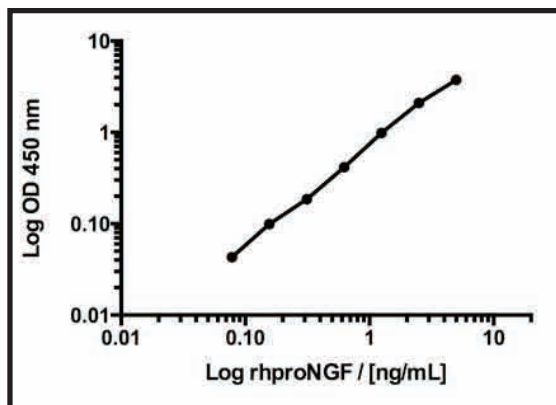
proNGF *Rapid*[™] ELISA Kits (Human, Mouse and Rat)

New and Improved!

Biosensis is proud to offer two new proNGF ELISA kits available for Human, Mouse and Rat species.

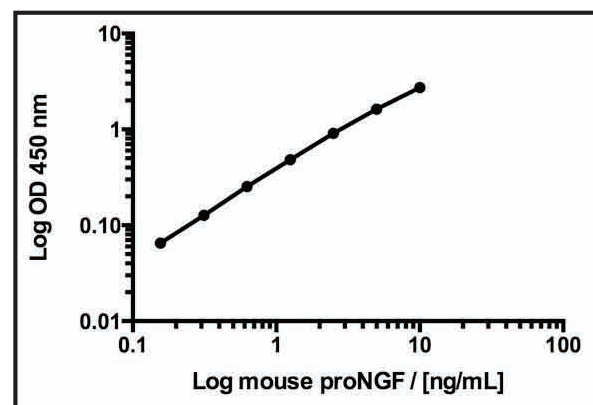
- The ELISA kits can be used to accurately and consistently measure the extent of proNGF in **cell culture supernatants** and **human serum**.
- proNGF belongs to the neurotrophin family of growth factors. It is a strong **biomarker** candidate for both breast and prostate cancer.
- Our range of *Rapid*[™] ELISA kits allows you to assay with **high sensitivity** and accuracy and get your results in less than **4hrs!**

proNGF *Rapid*[™] ELISA Kit: Human (BEK-2226)



This standard curve generated in our laboratories is for demonstration purposes only, but can be used as a guide to expected performance.

proNGF *Rapid*[™] ELISA Kit: Mouse and Rat (BEK-2236)



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Contact us:

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Make sense of your research!

proNGF *Rapid*TM ELISA Kits (Human, Mouse and Rat)

1. Cell Lysates

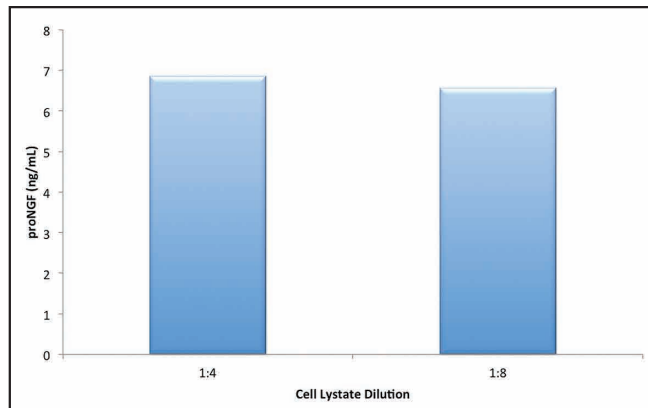
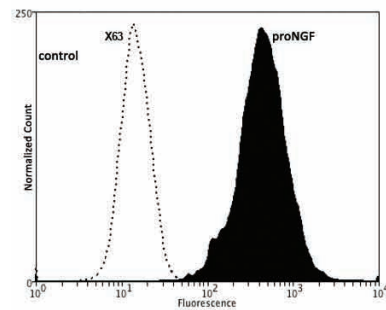


Figure 1: 7ng/mL proNGF (0.753ng proNGF / mg total protein) was detected in human DU145 prostate cancer cell lysates (extracted in RIPA buffer), using the Biosensis human proNGF *Rapid*TM ELISA (BEK-2226).

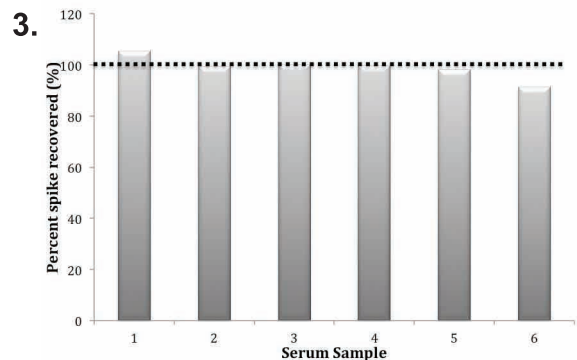
Figure 2: Flow cytometry was used to verify proNGF in fixed and permeabilized DU145 cells.

Figure 3: Recoveries of spiked human serum samples with exogenous proNGF (2 ng/mL).

2. Flow data



Spike and Recovery



proNGF *Rapid*TM ELISA Kits

Target	Code (2 Plate)	Code (1 Plate)	Species Reactivity	Sensitivity	Range
proNGF	BEK-2226-2P	BEK-2226-1P	Hu	30 - 60 pg/mL	0.078 - 5 ng/mL
proNGF	BEK-2236-2P	BEK-2236-1P	Ms, Rat	< 50 pg/mL	0.156 - 10 ng/mL

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