

Mature BDNF Rapid™ ELISA Kit



Mature BDNF Rapid™ ELISA Kit (BEK-2211)

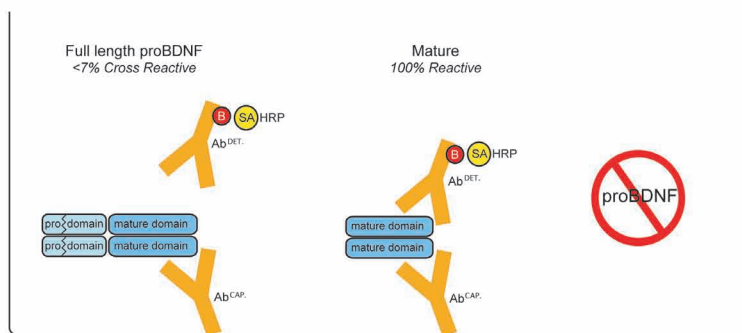
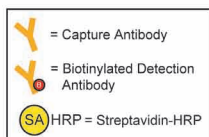
- Measure BDNF in serum, plasma, cell culture supernatants, cell lysates and brain extracts **in less than 3 hours!**
- For the detection of **Mature BDNF** isoform independently of the proBDNF isoform
- Quantify BDNF in **Human and Rodent** samples against a **WHO approved BDNF standard**
- Kits contain a positive **Quality Control** sample & strip wells for ease of use and quality assurance
- High sensitivity gives you the advantage of using small **sample volumes**
- **Focus** on your experiment - Let us take the worry out of reliable quantification of BDNF concentrations



What forms of BDNF are detected:

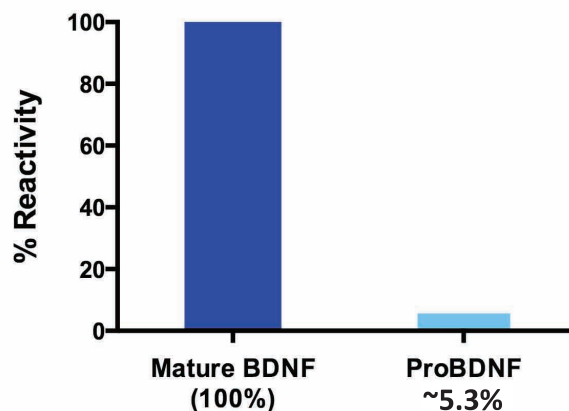
BDNF Rapid ELISA Kit Catalog No: BEK-2211

For the detection of Mature BDNF isoform independently of the proBDNF isoform.



Below figure: Our BDNF Rapid™ ELISA Kit Cat# **BEK-2211-2P** is specific for BDNF and shows little to no value when trying to measure proBDNF.

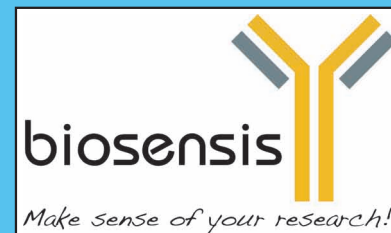
BEK-2211 BDNF Rapid ELISA



Biosensis Mature BDNF Rapid™ ELISA

Target	Code (2 Plate)	Code (1 Plate)	Species reactivity	Sensitivity	Range
BDNF Rapid™	BEK-2211-2P	BEK-2211-1P	Hu, Ms, Rat	1-2 pg/mL	7.8 pg/mL - 500 pg/mL

proBDNF *Rapid*TM ELISA Kit



proBDNF *Rapid*TM ELISA Kit (BEK-2217)

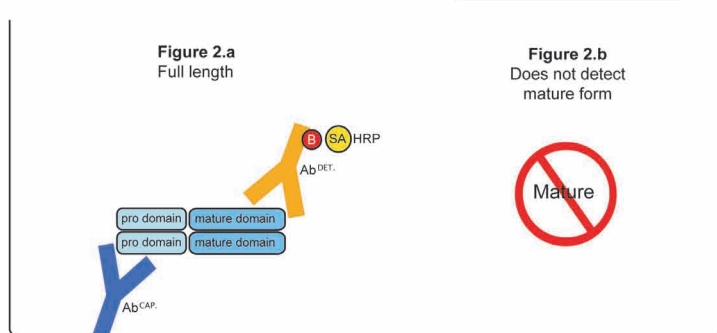
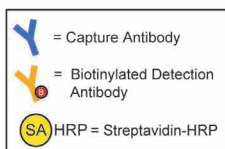
- Specific measurement of proBDNF in less than 3 hours!
- Detects only **proBDNF**, little to no cross reactivity with Mature BDNF
- Quantify proBDNF in **Human and Rodent** samples against a **Validated in-house proBDNF standard**
- **Pre-coated 96 well strip plates** - use only what you need!
- High sensitivity, **small sample volumes**, and great reproducibility
- **Focus** on your experiment - Let us take the worry out of reliable quantification of proBDNF concentrations

New High Sensitivity kit coming soon

What forms of proBDNF are detected:

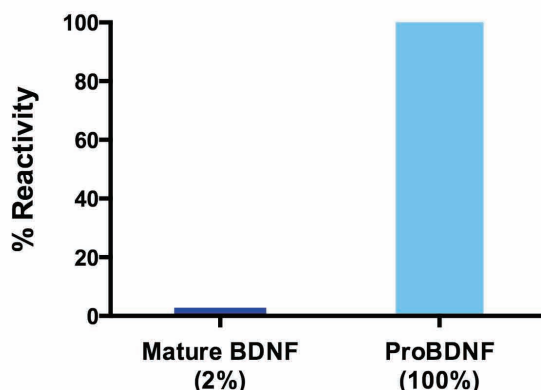
proBDNF Rapid ELISA Kit Catalog No: BEK-2217

Detection of BDNF in full length (Figure 2.a) in a single well. Note: The mature form is not detected (Figure 2.b).



Our proBDNF *Rapid*TM ELISA Kit Cat# BEK-2217-2P is specific for proBDNF and shows little to no value when trying to measure Mature BDNF.

BEK-2217 proBDNF Rapid ELISA



Biosensis proBDNF *Rapid*TM ELISA Kit

Target	Code (2 Plate)	Code (1 Plate)	Species reactivity	Sensitivity	Range
proBDNF <i>Rapid</i> TM	BEK-2217-2P	BEK-2217-1P	Hu, Ms, Rat	30 pg/mL	15.6 pg/mL - 1000 pg/mL