Mature BDNF RapidTM EUSA 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 preferential detection of **Mature BDNF** isoform independent 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.

"The Best BDNF kit" as

Published in ...

Polacchini et al. (2015) Nature Sci.

Rep. 10;5:17989

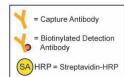


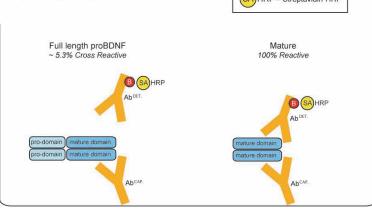
Cat# BEK-2211-1P/2P-CE

What forms of BDNF are detected:

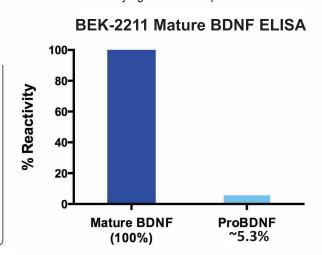


For the preferential detection of Mature BDNF independently of the proBDNF form.





Below figure: Our Mature BDNF *Rapid*TM ELISA Kit **Cat# BEK-2211-1P/2P** is specific for BDNF and shows little to no value when trying to measure proBDNF.



Biosensis Mature BDNF Rapid™ ELISA

Target Code (2 Plate) Code (1 Plate) Species reactivity Sensitivity Range

BDNF BEK-2211-2P BEK-2211-1P Hu, Ms, Rat 1-2 pg/mL 7.8 pg/mL - 500 pg/mL *Rapid*TM