



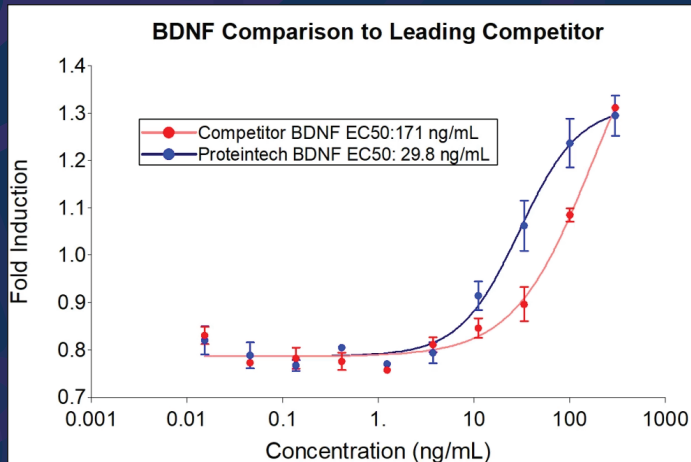
proteintech®

humankine®

Recombinant Human BDNF Protein

*A game changer for neuroscience
research and stem cell therapy*

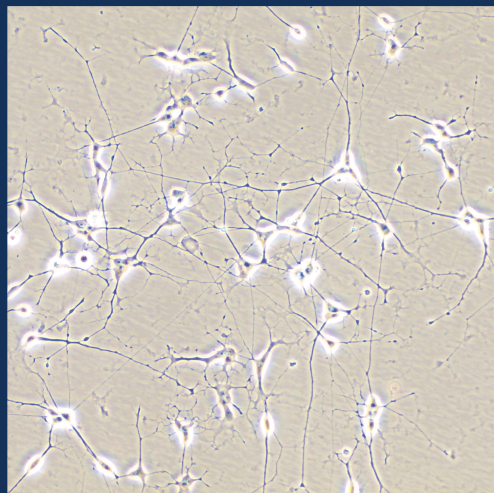
- ~6X more bioactive than market leading BDNF
- Provides higher neuronal differentiation.
- Animal component and Xeno free.
- GMP grade available.



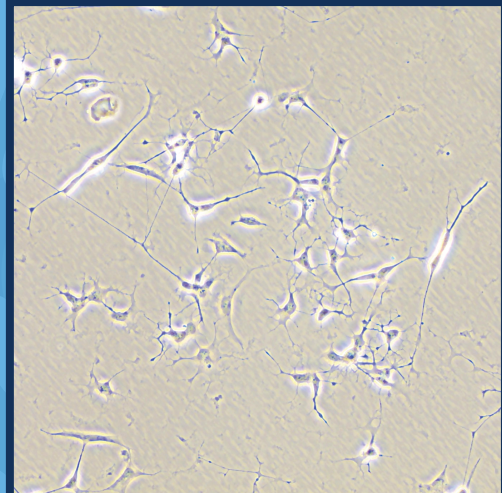
▲ Proteintech BDNF (Cat no: HZ-1335) demonstrates equivalent fold induction and a greater than 5-fold increase in potency compared to leading competitor.



SHSY5Y neuroblastoma cells differentiated to neurons using BDNF



▲ Neuronal differentiation using **HumanKine BDNF**
derived from Hek293



▲ Neuronal differentiation using Competitor BDNF
derived from E.coli

All HumanKine® products in stock and ready to ship!