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Product Datasheet

Prnp, Recombinant, Rat, aa29-231, His-Tag (Major Prion Protein) USB-374857

Article Name	Prnp, Recombinant, Rat, aa29-231, His-Tag (Major Prion Protein)
Biozol Catalog Number	USB-374857
Supplier Catalog Number	374857
Alternative Catalog Number	USB-374857-20,USB-374857-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	May play a role in neuronal development and synaptic plasticity. May be required for neuronal myelin sheath maintenance. May play a role in iron uptake and iron homeostasis. Soluble oligomers are toxic to cultured neuroblastoma cells and induce apopt...
Molecular Weight	26.3
UniProt	P13852
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.