

PRNP

Recombinant Bovine Prion Protein (wild type) His

Catalog No.	CSI13801	Quantity:	50 µg
Alternate Names:	MGC140197, PrP, prion protein, prion protein PrP, prion protein precursor PrP		
Description:	N-terminal His-tagged full-length mature PrP ^{Sc} . The protein may be reconstituted in detergent-containing buffers e.g. TX-100 (0.5%) or under mild denaturing conditions (e.g. 1.5 M guanidine-HCl or urea). The His-PrP ^c is an ideal positive control in immunochemical detection of prions. It may be used directly for the production of antibodies in animals.		
Gene ID:	281427		
Source:	<i>E. coli</i>		
Formulation:	Lyophilized from 10 mM Tris-HCl, pH6.7.		
Purity:	> 95% by SDS-PAGE		
Storage & Stability:	Store at -80°C for up to 1 year. Avoid freeze/thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

