

Recombinant Hamster Prnp Protein, His-tagged

Cat. No. Prnp-654H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Hamster Prnp(90-231 aa) fused with His tag at N-terminal was expressed in E. coli.
Species	Hamster
Source	E.coli
ProteinLength	90-231 aa
Description	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-tagged PrPc is an ideal positive control in immunochemical detection of prions. It may be used directly for the production of antibodies in animals.
Form	lyophilized (Dialyzed before against 0.1 µM HCl)
Molecular Mass	18.6 kDa
Purity	> 90 % (SDS-PAGE)
Storage	store at -80 centigrade, avoid freeze/thaw cycles

GENE INFORMATION

Gene Name	Prnp prion protein [<i>Mesocricetus auratus</i>]
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Official Symbol	Prnp
Synonyms	PRP; PrP27-30; PrP33-35C; Major prion protein; PrP 27-30
Gene ID	101829062
UniProt ID	P04273

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