

Recombinant Sheep PRNP Protein, His-tagged

Cat. No. PRNP-652S Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Sheep PRNP(25-233 aa) fused with His tag at N-terminal was expressed in E. coli.
Species	Sheep
Source	E.coli
ProteinLength	25-233 aa
Form	10mM Tris HCl, pH 6.7
AA Sequence	KKRPKPGGGWNTGGSRYPGQGSPGGNRYPPQGGGGWGQPHGGGGWGQPHGG GWGQPHGGGW GQPHGGGGWGQGGSHSQWNKPSKPKTNMKHVAGAAAAG AV VGGLGGYMLGSAMSRPLIHF GNDYEDRYRENMYRYPNQVYYRPVD RYSNQNNF VHDCVNITVKQHTVTTTTKGENFTET DIKIMERVVEQMCI TQYQRESQAYYQRGA
Purity	> 95 % SDS-PAGE.
Concentration	Reconstitution Dependent
Reconstitution	Can 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).

GENE INFORMATION

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Gene Name	PRNP prion protein [<i>Ovis aries</i>]
Official Symbol	PRNP
Synonyms	PRNP; prion protein; major prion protein; prion protein (p27-30) (Creutzfeldt-Jakob disease, Gerstmann-Strausler-Scheinker syndrome, fatal familial insomnia); Prp; SIP; PRPC;
Gene ID	493887
mRNA Refseq	NM_001009481
Protein Refseq	NP_001009481
UniProt ID	P23907

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