

Recombinant Ovine PRP2

Cat. No. PRP2-78380 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Prolactin Receptor Ovine Extra Cellular Domain Recombinant produced in E.coli is non-glycosylated, Polypeptide chain containing 213 amino acids and having a molecular mass of 24.4 kDa. The Prolactin Receptor is purified by chromatographic techniques.
Species	Ovine
Form	The protein was lyophilized from concentrated (1mg/ml) solution with 0.0045mM NaHCO ₃ .
AA Sequence	The sequence of the first five N-terminal amino acids was determined and was found to be Gln-Ser-Pro-Pro-Glu.
Purity	Greater than 97.0% as determined by RP-HPLC and analysis by SDS-PAGE
Notes	For research use only.
Storage	Lyophilized PRL-R although stable at room temperature for weeks, should be stored desiccated below -18°C. Upon reconstitution Prolactin Receptor should be stored at 4°C between 2-7 days and for future use below -18°C. For long term storage it is recommended to add carrier protein (0. 1% HSA or BSA). Please prevent freeze/thaw cycles.

GENE INFORMATION

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Gene Name	PRP2 prolactin-related protein-2 [Ovis aries]
Official Symbol	PRP2
Synonyms	PRP2; prolactin-related protein-2
Gene ID	100127213
mRNA Refseq	NM_001112819.1
Protein Refseq	NP_001106290.1
Chromosome Location	chromosome: 20

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