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## Product Datasheet

### Recombinant mouse Prolactin protein NBS-PAT-C6EKKM-5

Article Name	Recombinant mouse Prolactin protein
Biozol Catalog Number	NBS-PAT-C6EKKM-5
Supplier Catalog Number	PAT-C6EKKM-5
Alternative Catalog Number	NBS-PAT-C6EKKM-5
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Mouse
Product Description	Prolactin, also known as prl, is a hormone synthesized and secreted by lactotrope cells in the adenohypophysis (anterior pituitary gland). Prolactin has many effects, the most significant of which is to stimulate the mammary glands to produce milk (l...
Concentration	1 mg/ml
Molecular Weight	22.7 kDa (200aa) confirmed by MALDI-TOF
Tag	Untagged
NCBI	<a href="#">19109</a>
UniProt	<a href="#">Q9CPQ2</a>
Buffer	Liquid. In Phosphate buffered saline (pH7.4)
Purity	>90%

Sequence

MQPLPICSAG DCQTSRELF DRVVILSHYI HTLYTDMFIE FDKQYVQDRE  
FMVKVINDCP TSSLATPEDK EQALKVPEV LLNLILSLVQ SSSDPLFQLI  
TGVGGIQEAP EYILSRAKEI EEQNKQLLEG VEKISQAYP EAKGNGIYFV  
WSQLPSLQGV DEESKILSLR NTIRCLRRDS HKVDNFLKVL RCQIAHQNNC