



Recombinant Mustela vison Prolactin (PRL)

Product Code	CSB-MP018724MVE
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P29234
Product Type	Recombinant Protein
Immunogen Species	Neovison vison (American mink) (Mustela vison)
Purity	>85% (SDS-PAGE)
Sequence	LPICPTGAVN CQVSLRDLFD RAVILSHYIH NLSSEMFNEF DKRYAQGRGF ITKAINSCHT SSLSTPEDKE QAQQIHEDL LNLILRVLRS WNDPLYHLVS EVRGMQEAPD SILSRAIEIE EQNRRLLEGM EKIVGQVHPG VRENEVYSVW SGLPSLQMAD EDSRLFAFYN LLHCLRRDSH KIDNYLKLLK CRIVYDSNC
Source	Mammalian cell
Target Names	PRL
Protein Names	Recommended name: Prolactin Short name= PRL
Expression Region	31-229
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.