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Product Datasheet

RR PROLACTIN (AF) SHD-300-11AF-1MG

Article Name	RR PROLACTIN (AF)
Biozol Catalog Number	SHD-300-11AF-1MG
Supplier Catalog Number	300-11AF-1MG
Alternative Catalog Number	SHD-300-11AF-1MG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE
Species Reactivity	Rat
Product Description	Prolactin is a hormone that is produced and secreted by the pituitary gland. Prolactin acts in an endocrine, paracrine, and autocrine manner. The prolactin receptor (PRLR) is expressed on many cell types, including cells of the reproductive organs, c...
Molecular Weight	22.7
UniProt	P01237
Buffer	20 mM Sodium Phosphate, pH 7.5
Source	E.coli
Purity	95
Form	Lyophilized from a 0.2 µm filtered solution

Sequence	MLPVCSGGDC QTPLPELFDR VVMLSHYIHT LYTDMFIEFD KQYVQDREFI AKAINDCPTS SLATPEDKEQ AQKVPPEVLLNLILSLVHSW NDPLFQLITG LGGIHEAPDA IISRAKEIEE QNKRLLLEGIE KIISQAYPEA KGNEIYLVWS QLPSLQGVDE ESKDLAFYNNIRCLRRDSHK VDNYLKFLRC QIVHKNNC
Application Notes	Centrifuge vial before opening. Suspend the product by gently pipetting the above recommended solution down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution. For prolonged storage, dilute to working aliquots in a 0.