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Product Datasheet

Prolactin Receptor, Recombinant, Human, aa25-234, FC-Tag USB-585910

Article Name	Prolactin Receptor, Recombinant, Human, aa25-234, FC-Tag
Biozol Catalog Number	USB-585910
Supplier Catalog Number	585910
Alternative Catalog Number	USB-585910-20,USB-585910-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	This is a receptor for the anterior pituitary hormone prolactin (PRL). Acts as a prosurvival factor for spermatozoa by inhibiting sperm capacitation through suppression of SRC kinase activation and stimulation of AKT. Isoform 4 is unable to transduce...
Molecular Weight	53.3
UniProt	P16471
Purity	85% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.