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Product Datasheet

ZP3, Recombinant, Human, aa23-346, GST-Tag (Zona Pellucida Sperm-binding Protein 3) USB-375925

Article Name	ZP3, Recombinant, Human, aa23-346, GST-Tag (Zona Pellucida Sperm-binding Protein 3)
Biozol Catalog Number	USB-375925
Supplier Catalog Number	375925
Alternative Catalog Number	USB-375925-20,USB-375925-100,USB-375925-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	The mammalian zona pellucida, which mediates species-specific sperm binding, induction of the acrosome reaction and prevents post-fertilization polyspermy, is composed of three to four glycoproteins, ZP1, ZP2, ZP3, and ZP4. ZP3 is essential for sperm...
Molecular Weight	63
UniProt	P21754
Purity	90% (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.