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Product Datasheet

Zona Pellucida Sperm-binding Protein 3, Recombinant, Human, aa23-387, His-Tag (ZP3) USB-406069

Article Name	Zona Pellucida Sperm-binding Protein 3, Recombinant, Human, aa23-387, His-Tag (ZP3)
Biozol Catalog Number	USB-406069
Supplier Catalog Number	406069
Alternative Catalog Number	USB-406069-20,USB-406069-100
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	44.6
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.