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Product Datasheet

SMCP, Recombinant, Human, aa1-116, GST-Tag (Sperm Mitochondrial-associated Cysteine-rich Protein) USB-375338

Article Name	SMCP, Recombinant, Human, aa1-116, GST-Tag (Sperm Mitochondrial-associated Cysteine-rich Protein)
Biozol Catalog Number	USB-375338
Supplier Catalog Number	375338
Alternative Catalog Number	USB-375338-20,USB-375338-100,USB-375338-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Involved in sperm motility. Its absence is associated with genetic background dependent male infertility. Infertility may be due to reduced sperm motility in the male reproductive tract and inability to penetrate the oocyte zona pellucida. Source: Re...
Molecular Weight	39.8
UniProt	P49901
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.