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Product Datasheet

PH20/SPAM1, Human (Active, HEK293, His) MCE-HY-P78780

Article Name	PH20/SPAM1, Human (Active, HEK293, His)
Biozol Catalog Number	MCE-HY-P78780
Supplier Catalog Number	HY-P78780
Alternative Catalog Number	MCE-HY-P78780-25UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	PH20/SPAM1 facilitates sperm-egg adhesion during fertilization. It plays a crucial role in penetrating the cumulus cell layer surrounding the egg, which is embedded in a hyaluronic acid matrix formed before ovulation. This protein achieves penetratio...
Molecular Weight	Approximately 60-66 kDa, based on SDS-PAGE under reducing conditions, due to the glycosylation.
Purity	95
Formula	6677(Gene_ID)P38567-1 (L36-Y482)(Accession)
Application Notes	MCE Product type: Recombinant Proteins