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Product Datasheet

GDF9, Recombinant, Human, aa320-454, GST-Tag (Growth/differentiation Factor 9) **USB-373418**

Article Name	GDF9, Recombinant, Human, aa320-454, GST-Tag (Growth/differentiation Factor 9)
Biozol Catalog Number	USB-373418
Supplier Catalog Number	373418
Alternative Catalog Number	USB-373418-20, USB-373418-100, USB-373418-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Required for ovarian folliculogenesis. Promotes primordial follicle development. Stimulates granulosa cell proliferation. Promotes cell transition from G0/G1 to S and G2/M phases, through an increase of CCND1 and CCNE1 expression, and RB1 phosphoryla...
Molecular Weight	42.5
UniProt	O60383
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.