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Product Datasheet

HAND2, Recombinant, Human, aa1-180, GST-Tag (Heart- and Neural Crest Derivatives-expressed Protein 2) USB-373585

Article Name	HAND2, Recombinant, Human, aa1-180, GST-Tag (Heart- and Neural Crest Derivatives-expressed Protein 2)
Biozol Catalog Number	USB-373585
Supplier Catalog Number	373585
Alternative Catalog Number	USB-373585-20, USB-373585-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Essential for cardiac morphogenesis, particularly for the formation of the right ventricle and of the aortic arch arteries. Required for vascular development and regulation of angiogenesis, possibly through a VEGF signaling pathway. Plays also an imp...
Molecular Weight	47.3
UniProt	P61296
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.