

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Protein Wnt-5a, Recombinant, Human, aa62-380, His-SUMO-Tag, Myc-Tag USB-586036

Article Name	Protein Wnt-5a, Recombinant, Human, aa62-380, His-SUMO-Tag, Myc-Tag
Biozol Catalog Number	USB-586036
Supplier Catalog Number	586036
Alternative Catalog Number	USB-586036-20,USB-586036-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Ligand for members of the frizzled family of seven transmembrane receptors. Can activate or inhibit canonical Wnt signaling, depending on receptor context. In the presence of FZD4, activates beta-catenin signaling. In the presence of ROR2, inhibits t...
Molecular Weight	55.8
UniProt	P41221
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.