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Product Datasheet

CTNNB1, Recombinant, Human, aa2-781, GST-Tag (Catenin beta-1) USB-372905

Article Name	CTNNB1, Recombinant, Human, aa2-781, GST-Tag (Catenin beta-1)
Biozol Catalog Number	USB-372905
Supplier Catalog Number	372905
Alternative Catalog Number	USB-372905-20,USB-372905-100,USB-372905-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Key downstream component of the canonical Wnt signaling pathway. In the absence of Wnt, forms a complex with AXIN1, AXIN2, APC, CSNK1A1 and GSK3B that promotes phosphorylation on N-terminal Ser and Thr residues and ubiquitination of CTNNB1 via BTRC a...
Molecular Weight	112.4
UniProt	P35222
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.