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Product Datasheet

Human PDGF-AB Preis auf Anfrage BYT-ORB3002525

Article Name	Human PDGF-AB Preis auf Anfrage
Biozol Catalog Number	BYT-ORB3002525
Supplier Catalog Number	orb3002525
Alternative Catalog Number	BYT-ORB3002525-1,BYT-ORB3002525-500,BYT-ORB3002525-50,BYT-ORB3002525-10
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Human PDGF-AB is produced by our E.coli expression system and the target gene encoding Ser87-Thr211&Ser82-Thr190 is expressed....
Molecular Weight	Predicted: 14.1&12.4 KDa. Observed: (14-16)&(17-19) KDa, reducing conditions
UniProt	P01127
Purity	SDS-PAGE: Greater than 95% as determined by reducing SDS-PAGE.
Form	Supplied as a 0.2 µm filtered solution of 4mM HCl.
Application Notes	Biological Activity: BLI: Loaded Recombinant Human PDGF-AB (Catorb3002525) on SA Biosensor, can bind Recombinant Human PDGFRA (C-6His) (Catorb2994949) with an affinity constant of 84.5 nM as determined in BLI assay. (Regularly tested). Cell Based Assay: Measured in a cell proliferation assay using BALB/c 3T3 cells.The ED50 for this effect is 13.43ng/ml.(Regularly tested)