MB ***MISSION BIOTECH***

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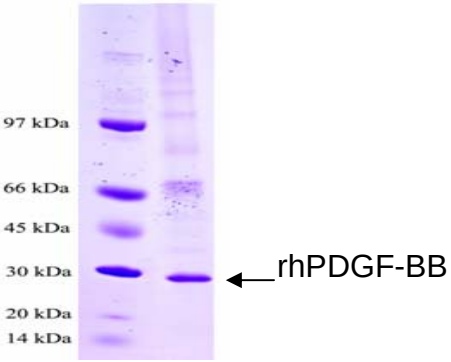
SDS-PAGE / Protein ID Analysis Report

Sample Information			
Sample name	rhPDGF-BB	**Species/Source**	Recombinant protein
Predict MW	30 kDa	**predict pI**	-----
Organization	華肝基因股份有限公司 / Asia Hepato Gene Co		

Report		
SDS-PAGE experiment condition	Sample Number：2 bottles Sample Amount：10 mg/bottle	
	SDS-PAGE percentage: 4-12 % Sample loading amount: 5 ug Running time: ~3 hours Running voltage: 100V Stain: 0.1% Coomassie blue	
Protein ID by LC-MS/MS System	Type of search：MS/MS Ion Search Species：Homo sapiens (human) Modifications：Carbamidomethyl (C)、 Carboxymethyl (C)、Oxidation (M) Peptide tol.：± 300 ppm MS/MS tol.：± 0.30 Da Enzyme digested：Trypsin Max Missed cleavages：1 Detection mode：Positive mode Detection Instrument：QSTAR LC-MS/MS System (AB SCIEX)	
Significant hit	platelet-derived growth factor subunit B isoform 1 preproprotein [Homo sapiens] NP_002599.1	