

## Human PDGFB Recombinant Protein

PX-P3029-10

### OVERVIEW

<b>SIZE</b>	10 ug
<b>ORIGIN SPECIES</b>	Human
<b>FRAGMENT</b>	
<b>PROTEIN DELIVERED WITH TAG</b>	Yes
<b>MOLECULAR WEIGHT WITH TAG IF ANY</b>	26.26 kDa
<b>DELIVERY CONDITION</b>	Dry Ice

### PRODUCT INFORMATION

<b>EXPRESSION SYSTEM</b>	Prokaryotic expression
<b>HOST</b>	E.coli
<b>PURITY</b>	95%
<b>PROTEIN ACCESSION</b>	
<b>FORM</b>	Frozen
<b>BUFFER</b>	PBS,pH 7.5 urea +8M 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)
<b>STABILITY &amp; STORAGE</b>	

### PROTEIN SEQUENCE

MEEGDPIPEELYEMLSDSHSIRSFDDLQRLHLHGDPGEEDGAELDLNMTRSHSGGELES LARGRRSLGSLTIAEPAMIAECKTRTEVFEISRRLIDRTNANFLVWPPCVE  
VQRCSGCCNNRNVCQRPTQVQLRPVQVRKIEIVRKKPIFKKATVTLEDHLACKCETVAAARPVTRSPGGSQEQRAKTPQTRVTIRTVRVRRPPKPKHRKFKHTHD  
KTALKETLGALEHHHHHHH

### More info

#### SPECIFICATION

**GENE ID**

**SWISSPROTID**

**NCBI GENE ALIASES**

**UNIPROT ID**

P01127

**UNIPROT LINK**

<http://www.uniprot.org/uni-prot/P01127>

#### SYNONYMS

PDGF-B; PDGF2; SIS;  
SSV; C-sis; Simian  
Sarcoma Viral(v-  
sis)Oncogene Homolog;  
Platelet Derived Growth  
Factor Beta Polypeptide;  
Proto-oncogene c-Sis;  
Becaplermin; Platelet