



## Human GDF15 recombinant protein

### OVERVIEW

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<b>PRODUCT REFERENCE</b>	PX-P6049
<b>ORIGIN SPECIES</b>	Human
<b>FRAGMENT</b>	Ala197-Ile308
<b>TAG</b>	N-terminal His Tag
<b>DELIVERY CONDITION</b>	Dry Ice

### PRODUCT INFORMATION

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<b>EXPRESSION SYSTEM</b>	Prokaryotic expression
<b>HOST</b>	Escherichia coli (E.coli)
<b>MOLECULAR WEIGHT</b>	14.60 kDa
<b>FORM</b>	
<b>BUFFER</b>	PBS, pH7.5
<b>STABILITY &amp; STORAGE</b>	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>UNIPROT</b>	Q99988
<b>ALIAS/SYNONYMS</b>	PLAB, Placental bone morphogenetic protein, MIC1, NRG-1, PTGFB, NSAID-regulated gene 1 protein, GDF15, NAG-1, MIC-1, Prostate differentiation factor, NSAID-activated gene 1 protein, Growth/differentiation factor 15, Macrophage inhibitory cytokine 1, Place

