



## Human GUCY2C-GCC recombinant protein

### OVERVIEW

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<b>PRODUCT REFERENCE</b>	PX-P6181
<b>ORIGIN SPECIES</b>	Homo sapiens (Human)
<b>FRAGMENT</b>	Met1-Gln430
<b>TAG</b>	C-Terminal His Tag
<b>DELIVERY CONDITION</b>	Dry Ice

### PRODUCT INFORMATION

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<b>EXPRESSION SYSTEM</b>	Eukaryotic expression
<b>HOST</b>	Mammalian cells
<b>MOLECULAR WEIGHT</b>	49.64 kDa
<b>FORM</b>	
<b>BUFFER</b>	0.01M PBS, pH 7.4.
<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>	P25092
<b>ALIAS/SYNONYMS</b>	STAR, Intestinal guanylate cyclase, GC-C, GUC2C, STA receptor, Heat-stable enterotoxin receptor, Guanylyl cyclase C, hSTAR, GUCY2C

