

RPES8087

Product Information

Product SKU:	RPES8087	Expression Host:	E.coli	Size:	20µg
Tag:	N-Sumo	Reactivity:	Human	Accession:	P01298

Additional Information

Calculated MW:	21.6 kDa	Observed MW:	27 kDa
Sequence:	Ala30-Arg80		

Protein Information

Background: -

Synonyms:	Pancreatic polypeptide Y, PNPPancreatic prohormone, PP, prepro-PP (prepropancreatic polypeptide), Obinepitide, PH, PI, PPY, PNP, PAHO, Pancreatic prohormone, Pancreatic polypeptide, Pancreatic hormone, Pancreatic icosapeptide, Pancreatic icosapeptide, Pancreatic polypeptide prohormone
Endotoxin:	< 10 EU/mg of the protein as determined by the LAL method
Formulation:	Lyophilized from a 0.2 µm filtered solution in PBS with 5% Trehalose and 5% Mannitol.
Purity:	> 90% as determined by reducing SDS-PAGE.
Bio-Activity:	Not validated for activity
Storage:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.