

**RPES8373**

## Product Information

<b>Product SKU:</b>	RPES8373	<b>Expression Host:</b>	Mammalian	<b>Size:</b>	20µg
<b>Tag:</b>	C-His	<b>Reactivity:</b>	Human	<b>Accession:</b>	P09958

## Additional Information

<b>Calculated MW:</b>	78.4 kDa	<b>Observed MW:</b>	80-90 kDa
<b>Sequence:</b>	Met1-Pro714		

## Protein Information

**Background:** -

<b>Synonyms:</b>	SPC, PCSK, FURIN, FUR, PACE, PCSK3, SPC1, Paired Basic Amino Acid Cleaving Enzyme
<b>Endotoxin:</b>	< 1.0 EU/mg of the protein as determined by the LAL method
<b>Formulation:</b>	Lyophilized from a 0.2 µm filtered solution in PBS with 5% Trehalose and 5% Mannitol.
<b>Purity:</b>	> 90% as determined by reducing SDS-PAGE.
<b>Bio-Activity:</b>	Not validated for activity
<b>Storage:</b>	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.