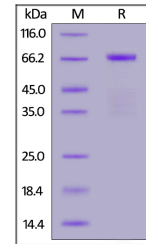


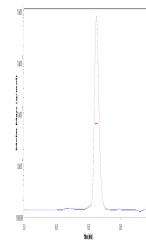
## Product Datasheet

### Human PH20 / SPAM1 Protein (orb1146978)

<b>Description</b>	Human PH20, Tag Free is expressed from human 293 cells (HEK293). It contains AA Leu 36 - Ser 490 (Ac...
<b>Reactivity</b>	Human
<b>Endotoxins</b>	Less than 1.0 EU per µg by the LAL method
<b>Conjugation</b>	Unconjugated
<b>Target</b>	PH20
<b>Preservatives</b>	Lyophilized from 0.22 µm filtered solution in 50 mM Tris, 100 mM NaCl, pH7.5 with trehalose as protectant
<b>Form/Appearance</b>	Powder
<b>Storage</b>	-20°C to -70°C for 12 months in lyophilized state, -70°C for 3 months under sterile conditions after reconstitution
<b>Tag</b>	This protein carries no "tag"
<b>Note</b>	For research use only
<b>Application notes</b>	This protein carries no "tag". The protein has a calculated MW of 52.6 kDa. The protein migrates as 65-70 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
<b>Protein Sequence</b>	NP_694859.1
<b>Purity</b>	The purity of the protein is greater than 95%
<b>Source</b>	Human PH20, Tag Free (orb1146978) is expressed from human 293 cells (HEK293). It contains AA Leu 36 - Ser 490 (Accession # P38567-1).
<b>MW</b>	Calculated MW of 52.6 kDa
<b>Uniprot ID</b>	<a href="#">P38567</a>
<b>NCBI</b>	<a href="#">NP_694859.1</a>
<b>Expiration Date</b>	6 months from date of receipt.



Human PH20, Tag Free on SDS-PAGE under r...



SEC-MALS - The purity of Human PH20, Tag...