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## Product Datasheet

### Recombinant Human Serpin E2/PN1 Protein ABB-RP03178LQ

Article Name	Recombinant Human Serpin E2/PN1 Protein
Biozol Catalog Number	ABB-RP03178LQ
Supplier Catalog Number	RP03178LQ
Alternative Catalog Number	ABB-RP03178LQ-10UG, ABB-RP03178LQ-50UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ser20-Pro397
Product Description	Serpine E2 is a secreted protein that belongs to the serpin family. Serpin E2 is a serine protease inhibitor with activity toward thrombin, trypsin, and urokinase. Serpin E2 expression is weak or absent in all normal pancreas and chronic pancreatitis ...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	42.7 KDa
Tag	C-His
NCBI	<a href="#">5270</a>
UniProt	<a href="#">P07093</a>
Source	HEK293 cells

Purity	95 % as determined by SDS-PAGE.
Form	Supplied as a 0.22 µm filtered solution in 20mM Tris-HCl, 150mM NaCl, pH 8.0.
Sequence	SHFNPLSLEELGSNTGIQVFNQIVKSRPHDNIVISPHGIASVLGMLQLGADGRT KKQLAMVMRYGVNGVGKILKKINKAIVSKKNKDITVANAVFVKNASEIEVPFV TRNKDVFQCEVRNVNFEDPASACDSINAWVKNETRDMIDNLLSPDLIDGVLT RLVLVNAVYFKGLWKSRFQPENTKKRTFVAADGKSYQVPMLAQLSVFRCGST SAPNDLWYNFIELPYHGESISMLIALPTESSTPLSAIIPHIST
Target	SERPINE2
Application Dilute	Supplied as a 0.22 µm filtered solution in 20mM Tris-HCl, 150mM NaCl, pH 8.0.
Application Notes	ResearchArea: Other Recombinant Protein