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## Product Datasheet

### Recombinant Human Serpin B3/SCCA-1 Protein ABB-RP01110

Article Name	Recombinant Human Serpin B3/SCCA-1 Protein
Biozol Catalog Number	ABB-RP01110
Supplier Catalog Number	RP01110
Alternative Catalog Number	ABB-RP01110-50UG, ABB-RP01110-20UG, ABB-RP01110-100UG, ABB-RP01110-10UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Met1-Pro390
Product Description	Serpin B3, also known as squamous cell carcinoma antigen-1 (SCCA-1), is a member of the serpin superfamily of serine protease inhibitors. Serpin B3 belongs to the subgroup ovalbumin-related serpins which are involved in the regulation of apoptosis, i...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	45.40 kDa
NCBI	<a href="#">6317</a>
UniProt	<a href="#">P29508</a>
Purity	95 % as determined by SDS-PAGE.

Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH7.4.Contact us for customized product form or formulation.
Target	Serpin B3/SCCA-1
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH7.4.Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage,it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA,5% HSA,10% FBS or 5% Trehalose),and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Other Recombinant Protein