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Product Datasheet

Human SERPIN1 Protein
BYT-ORB428405

Article Name	Human SERPINI1 Protein
Biozol Catalog Number	BYT-ORB428405
Supplier Catalog Number	orb428405
Alternative Catalog Number	BYT-ORB428405-1,BYT-ORB428405-20,BYT-ORB428405-5
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of human SERPINI1 protein...
Buffer	The protein was Lyophilized from a 0.2µm filtered concentrated solution in 1*PBS, pH 7.4.
Purity	Greater than 97.0% as determined by(a) Analysis by HPLC.(b) Analysis by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MTGATFPEEA IADLSVNMYN RLRATGEDEN ILFSPLSIAL AMGMMEGAQ GSTQKEIRHS MGYDSLKNGE EFSFLKEFSN MVTAKESQYV MKIANSLFVQ NGFHVNEEFL QMMKKYFNAA VNHVDFSQNV AVANYINKWV ENNTNNLVKD LVSPRDFDAA TYLALINAVY FKGWKSQFR PENTRTFSFT KDESEVQIP MMYQQGEFYY GEFSDGSNEA GGIYQVLEIP YE
Application Notes	Solubility: It is recommended to reconstitute the lyophilized SERPINI1 in sterile 18M-cm H2O not less than 100µg/ml, which can then be further diluted to other aqueous solutions. Biological Activity: Determined by the dose-dependent stimulation of the proliferation of rat C6 cells using a concentration range of 0.3-0.6 µg/ml. Application Notes: Recombinant & Natural Proteins