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Product Datasheet

SCGB1A1 Protein BYT-ORB428329

Article Name	SCGB1A1 Protein
Biozol Catalog Number	BYT-ORB428329
Supplier Catalog Number	orb428329
Alternative Catalog Number	BYT-ORB428329-1,BYT-ORB428329-10,BYT-ORB428329-50
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of SCGB1A1 protein...
Buffer	SCGB1A1 protein was lyophilized from a 0.2 µm filtered concentrated solution in PBS, pH 7.4.
Purity	Greater than 97.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	SSDICPGFLQ VLEALLLGSE SNYEAALKPF NPASDLQNAG TQLKRLVDTL PQETRINIVK LTEKILTSPL CEQDLRV
Application Notes	Solubility: It is recommended to reconstitute the lyophilized SCGB1A1 in sterile 18MO-cm H2O not less than 100µg/ml, which can then be further diluted to other aqueous solutions. Biological Activity: Fully biologically active when compared to standard. The ED50 as determined by the ability of the immobilized protein to support the adhesion of the A549 human lung carcinoma cells is less than 5.0 µg/ml, corresponding to a specific activity of >200IU/mg. Application Notes: Cytokines And Growth Factors