monolayer. Routinely used various analytical techniques like thin layer chromatography, reverse phase extraction by C-18 and aminopropyl columns, flash column chromatography gas/liquid chromatography and lipid quantitation by phosphate and nitrogen assay.

| • | Venom Supplies Images: 1 Links: 26 L http://joplin.ctel.com.au/venomsup/ 2 Retrieval failures (Webcrawler: neurotoxin) No rating 4. Freeze dried snake blood serums. Pure bee venom (Apis mellifera)250mg\$50 (1-5 gm)\$104/gm (6-10gm)\$96/gm 60gm and over\$88/gm Blue-ringed Octopus Venom Price US\$ Acanthophis antarcticus\$30 per 100ul Austrelaps superbus\$25 per 100ul Notechis scutatus\$25 per 100ul Pseudechis australis\$30 per 100ul Pseudechis porphyriacus\$25 per 100ul Pseudonaja textilis\$20 per 100ul Oxyuranus microlepidotus\$30 per Boston University Medical Center Images: 2 Links: 46 |
|---|--|
| • | Protein Data Bank Page Images: 1 Links; 9 http://141.142.3.130/Apps/CB/pdb/Inor.html (Alta Vista: neurotoxin) No rating {SS rich anti beta} [tox+] Various forms {listed by sequence homology group code} Inor NMR monomer 19 structures [61]; 4 SSs Click on code to see protein with homologous sequence: Protein Data Bank Page Images: 1 Links: 9 http://141.142.3.130/Apps/CB/pdb/Intx.html (Alta Vista: neurotoxin) No rating {SS rich anti beta} [tox+] Various forms {listed by sequence homology group code} Intx NMR monomer? a544 Images: 0 Links: 4 http://www.cisti.nrc.ca/programs/ACA95/W/a544.html 2 Retrieval failures (Alta Vista: neurotoxin) No rating Granules predominantly secrete four cytotoxic proteins; eosinophil peroxidase, major basic protein, eosinophil cationic protein (ECP) and eosinophil derived neurotoxin (EDN). The recombinant EDN (unglycosylated) structure has been determined by molecular replacement using a truncated form of RNase A as a search model and refined at 1.8Å resolution with TNT to a conventional R-factor of 0.16. A nine residue insertion unique to EDN (Asp115-Tyr123), forms a single turn of alpha-helix initiated by Asp115 and the Asp119 carboxylate opposes the positive dipole of the N-terminal alpha-helix. Decade of the Brain Images: 0 Links: 1 http://bambi.ccs.fau.edu/brainlaw.html 2 Retrieval failures (Webcrawler: neurotoxin) No rating |