

## IPD Project Details

**Project ID:** IPD3563

**Project Title:** Contryphan sequence diversity:Conus virgo

**Description:** Mass Spectrometric Characterisation of contryphans.

**Principal Investigator:** Prof. P. Balaram

**PI Affiliation:** MBU,IISc.

**Sample Preparation:** The crude extracted from the venom ducts of conus virgo.

**Peptide Separation:** The crude extracted from the venom ducts of conus virgo.

**Protein Characterization:** Transcriptome assembly was performed using Trinity,Mass spectrometry data analysed using Bruker Data analysis 4.1.

**Experiment Type:** Top-down

**Species:** Data in species\_details No Data

**Tissue:** Data in tissue\_details No Data

**Cell Type:** Data in cell\_details No Data

**Disease:** Unknown No Data

**Instrument Details:** Data in instrument\_details Data in instrument\_details

**Protein Modifications:** amidated residue

**PubMed ID:** [36587728](#)