

## LIST OF ABBREVIATIONS

|                  |   |                                 |
|------------------|---|---------------------------------|
| CNS              | - | Central Nervous System          |
| PLA <sub>2</sub> | - | Phospholipase A <sub>2</sub>    |
| IgE              | - | Immunoglobulin E                |
| PAF              | - | Platelet Activating Factor      |
| I.V.             | - | Interavenous                    |
| Na <sup>+</sup>  | - | Sodium ion                      |
| K <sup>+</sup>   | - | Potassium ion                   |
| Ca <sup>+</sup>  | - | Calcium ion                     |
| GPCRs            | - | G-Coupled Protein Receptors     |
| PKA              | - | Protein Kinase A                |
| PKC              | - | Protein Kinase C                |
| cAMP             | - | Cyclic Adenosine Mono Phosphate |
| IP <sub>3</sub>  | - | Inositol Phosphate              |
| DAG              | - | Diacyl Glycerol                 |
| HSV-1            | - | Herpes Simplex Virus-1          |