

## LIST OF ABBREVIATIONS

ACh	- Acetylcholine.
AEC	- Apical epidermal cap.
ATR	- Atropine.
BE	- Benextramine.
BL	- Blastema.
CA	- Catecholamine
Ca <sup>2+</sup>	- Calcium ions.
CaM	- Calmodulin.
cAMP	- Adenosine 3'5' cyclic mono phosphate.
CARB	- Carbachol.
CMC	- Carboxy methyl cellulose.
CON	- Control animals.
CORT	- Corticosterone.
CPZ	- Chlorpromazine.
DMSO	- Dimethyl sulfoxide.
DNA	- Deoxyribo nucleic acid.
DTM	- Diltiazem.
E	- Epinephrine.
ED	- Early-differentiation.
E.D.T.A.	- Ethylene diamine tetra acetic acid.
GH	- Growth hormone.
cGMP	- Guanosine 3'5' cyclic mono phosphate.
GR	- Growth phase.
6-OHDA	- 6-Hydroxydopamine.
ip.	- intraperitoneal.
LD	- Late-differentiation
N	- Number of animals.
NE	- Norepinephrine.
PAP	- Papaverine.
PR	- Propranolol.
RES	- Reserpine.
RNA	- Ribonucleic acid.
TFP	- Trifluoperazine.
VRL	- Verapamil.
WE	- Wound epithelium.