

ABBREVIATIONS

ACE	- Acetylcholinesterase
ACP	- Acid phosphatase
ANSA	- 4-Amino-3-hydroxynaphthalene-1-sulphonic acid
ATP	- Adenosine triphosphate
ATPase	- Adenosine triphosphatase
BBAP	- Brush boader alkaline phosphatase
BBLP	- Brush boader leucine-amino peptidase
BBGT	- Brush boader γ -glutamyl transpeptidase
BBS	- Brush boader sucrase
cAMP	- cyclic 3',5'-Adenosine monophosphate
cm	- Centimetre
CPM	- Counts per minute
DNA	- Deoxyribose nucleic acid
DTNB	- 5,5'-dithiobis-(2-nitrobenzoic acid)
EDTA	- Ethylene diamine tetraacetate
Fig.	- Figure
g	- Gram
G6PD	- Glucose-6-phosphate dehydrogenase
HEPES	- N-2-Hydroxy ethyl piperazine-N'-2-ethanesulphonic acid
hr,	- Hour
kg	- Kilogram
LF	- Luminal fluid
M	- Molar

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MAO	- Monoamine oxidase
MDA	- Malondialdehyde
mg	- Milligram
/min	- Minute
ml	- Millilitre
n	- Nano
N	- Normal
NADP	- Nicotinamide adenine dinucleotide phosphate (oxidised)
nm	- Nanometre
O.D.	- Optical density
PCA	- Perchloric acid
PGO	- Peroxidase Glucose Oxidase
Pi	- Orthophosphate
POPOP	- 1,4-bis 2-(5-phenyl oxazolyl) benzene
PPO	- 2,5-diphenyl oxazole
RBC	- Red blood cell
RNA	- Ribose nucleic acid
SDH	- Succinate dehydrogenase
S.E.	- Standard error
TCA	- Trichloro acetic acid
Tris	- 2,amino-2(hydroxy methyl)-1,3-propandiol
Vol.	- Volume
wt.	- Weight
w/v	- Weight/volume
°C	- Degree centigrade

(iii)

μCi	- Micro Curie
μ	- Micron
μg	- Microgram
μM	- Micromolar
%	- Per cent