

ABBREVIATIONS

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ADH	:	Alcohol dehydrogenase
ATP	:	Adenosine triphosphate
cAMP	:	Cyclic adenosin ^e -3', 5'-monophosphate
CFE	:	Cell-free extract
DNSA	:	Dinitrosalicylic acid
DTNB	:	5, 5'-dithiobis-2-nitro benzoic acid
EMP	:	Embden-Meyerhof-Parnas
FBPase	:	Fructose-1,6-biphosphate
FBP aldolase	:	Fructose-1,6-biphosphate aldolase
G-6-PD	:	Glucose-6-phosphate dehydrogenase
G1-3-PD	:	Glyceraldehyde-3-phosphate dehydrogenase
HEPES	:	N-2-hydroxyethyl piperizine-N'-2-ethane sulphonic acid.
ICDH	:	Isocitrate dehydrogenase
KD	:	Kilo dalton
ICL	:	Isocitrate lyase
MDH	:	Malate dehydrogenase

ME	:	Malic enzyme
MS	:	Malate synthase
μ mol	:	Micro mole
n mol	:	Nano mole
NAD	:	β nicotinamide adenine dinucleotide
NADH	:	β nicotinamide adenine dinucleotide (reduced)
NADP	:	β nicotinamide adenine dinucleotide phosphate
OMP	:	Outer membrane protein
Δ OD	:	Difference in optical density
PP	:	Pentose phosphate
PHB	:	Poly- β -hydroxy butyrate
6-PGD	:	6-phosphogluconate dehydrogenase
PFK	:	Phosphofructokinase
SDH	:	Succinate dehydrogenase
SDS-PAGE	:	Sodium dodecyl sulphate polyacrylamide gel electrophoresis
SEM	:	Scanning electron microscope
TCA	:	Tricarboxylic acid