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LIST OF ABBREVIATIONS

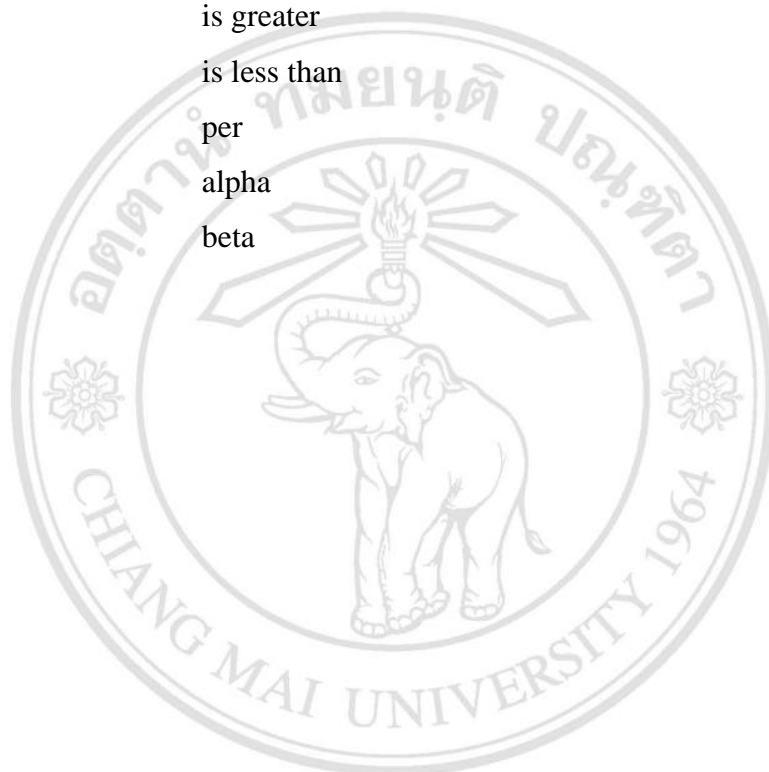
Acc. no	Accession number
Amh	Anti-Mullerian Hormone
°C	degree centigrade or celsius
Cyp1a	Cytochrome P450, family 19, subfamily A
D	Disequilibrium coefficient
D'	Normalized disequilibrium coefficient
Dmrt1	Double sex and Map-3-Related Transcription factor 1
DNA	Deoxyribonucleic acid
dNTP	Deoxynucleotides triphosphates
EE ₂	17 alpha ethynylestradiol
ESD	Environtal Sex Determination
<i>et al.</i>	et alia (Latin), and other (s)
FAO	Food and Agriculture Organization of the United Nations
Foxl2	Forkhead box L2
GSD	Genetic Sex Determination
GMT	Genetically male tilapia
H ²	Heritability
LD	Lingage Disequilibrium
LG	Linkage Group
17 α -MT	17 alpha methyl methyltestosterone
mg	milligram
min	minute
ml	milliliter
No.	Number
PCR	Polymerase Chain Reaction
pH	negative logarithm of hydrogen ion (H ⁺) activity
pmol	picomole

QTL	Quantitative trait locus
R^2	Coefficient of determination
SD	Sex Determination
sec	second
SNP	Single-nucleotide polymorphism
Sox	SRY-related HMG box
SPSS	the Statistical Package for Social Science
SRY	Sex determination Regional of Y
TBE	Tris-borate-EDTA
TSD	Temperature Sex Determination
μg	microgram
μL	microliter
UTR	Untranslated Region
Wt1	Wilm's Tumor

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LIST OF SYMBOLS

%	percent
+	plus
~	is proximately equal to
>	is greater
<	is less than
/	per
α	alpha
β	beta



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