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LIST OF ABBREVIATIONS

A492	absorbance at 492 nanometer
AUC	area under the curve
β	beta
B-HABP	biotinylated-hyaluronic acid binding protein
BSA	bovine serum albumin
$^{\circ}\text{C}$	degree Celsius
C_0	trough concentration
Ca^{2+}	calcium ion
C_{max}	maximum concentration
C_{min}	minimum concentration
d	day
Da	dalton
dl	deciliter
ELISA	enzyme-linked immunosorbent assay
FPIA	fluorescence polarization immunoassay
FK506	tacrolimus
FKBP	FK506 binding proteins
h	hour
HA	hyaluronic acid
HN	hyaluronectin
HPLC	high-performance liquid chromatography
IL	interleukin
IV	intravenous
kCal	kilocalorie
kDa	kilodalton

kg	kilogram
l	liter
μg	microgram
μl	microliter
M	molar
MEIA	microparticle enzyme immunoassay
meq	milliequivalent
mg	milligram
min	minute
ml	milliliter
mM	millimolar
mo	month
N	number
NF-AT _c	nuclear factor of activated T-cell
ng	nanogram
nm	nanometer
OD	optical density
PBS	phosphate buffer saline
R	correlation coefficient
rpm	round per minute
SD	standard deviation
$t_{1/2\alpha}$	distribution half-life
$t_{1/2\beta}$	elimination half-life
TCR	T-cell receptor
T_{max}	time to reach maximum
V_{ss}	volume of distribution at steady state
v/v	volume by volume
w/v	weight by volume
wk	week
yr	year

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