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| No  | Age(year) | Sex | HGB（g/L） | PLT(× 109/L) |
| cITP 12 345678910111213141516171819202122232425262728293031323334353637383940Healthy12345678910111213141516171819202122232425262728293031323334353637383940   | 36282146492035362449374628293033474641282336442238423921293839472723394631402937 32412627332946262938213036272645292231363548214236332128204941222436373942294325 | MaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleMaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemaleFemale | 117120136108129134119116103121131118120109113118123107119111130115113126114129110127103119113127125118132109124116105126133140126127119136124120118106138123120118142132133140124118127108139134126116134126134118124135112125122130118129133125 | 129366244011135374224331627243615282037191730233417328212334382643133722936236251198280320156207174157198267235213257198218275263227208168233268207216186179237237213164178194271179296263254183226 |

Principal reagents.

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| Reagent  | Manufacturer |
| Prostaglandin E1 HEPESArachidonic acid  | Meiya Pharma Co., Ltd, HangZhou, ChinaSunShine Biotechnology Co., Ltd, NanJing, ChinaSigma-aldrich Co., Ltd, ShangHai, China |
| IgG1-FITCIgG1-PE Mouse monoclonal anti-human CD61-PE Rabbit anti-human P2Y1 antibodyRabbit anti-human P2Y12 antibodyRabbit anti-human α2A-AR antibodyRabbit anti-human G protein antibodyMouse anti-human PAR-1 antibodyMouse anti-human PAR-4 antibodyPBS | Beckman Coulter Co., Ltd., CA, U.S.A.Beckman Coulter Co., Ltd., CA, U.S.A.Beckman Coulter Co., Ltd., CA, U.S.A.Santa Cruz Biotechnology, Inc., U.S.A.Santa Cruz Biotechnology, Inc., U.S.A.Acris Antibodies, Inc., GermanyAbcam Inc., EnglandAbcam Inc., EnglandAbcam Inc., EnglandOuMeng Medical Diagnostics Co., Ltd, BeiJing, China  |

Principal instruments and apparatuses.

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| Instrument  | Manufacturer |
| EPICSXL-MCL flow cytometer EXPO32 ADC analysis softwareGel-Pro 4.0 analysis softwareVertical electrophoresis systemSpectrophotometerSemi-dry blotting systemCross linking machine (UV)PTC-200 PCRDesktop centrifugeVertical refrigeratorVortex oscillatorpH meter Electronic balance | Beckman Coulter Co., Ltd., CA, U.S.A.Beckman Coulter Co., Ltd., CA, U.S.A.Media Cybernetics, Co., Ltd., U.S.A.Bio-Rad Co., Ltd., U.S.A.Bio-Rad Co., Ltd., U.S.A.Bio-Rad Co., Ltd., U.S.A.Bio-Rad Co., Ltd., U.S.A.MJ Research Co., Ltd., U.S.A.Biofuge Prime R Co., Ltd., U.S.A.Hualing Technology Group Co., Ltd.,GuangZhou, ChinaHuaLiDa Experimental Equipment Co., Ltd.,TaiChang, ChinaCORNING Co., Ltd., New York, U.S.A.Sartorius Co., Ltd., Hamburg, Germany |