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Lampiran 2. Surat persetujuan mengikuti penelitian (*Informed Consent*)

Lampiran 3. *Ethical Clearance*

DAFTAR SINGKATAN

AHF	: Anti Haemophilia Factor
ALL	: <i>Acute Lymphoblastic Leukemia</i>
AML	: <i>Acute Myelooblastic Leukemia</i>
AP-1	: <i>Activated Protein 1</i>
ASC	: <i>Anemia Secondary to Cancer</i>
ASCO	: <i>American Society of Clinical Oncology</i>
ATP	: <i>Adenosine triphosphate</i>
BRMs	: <i>Biologic Response Modifiers</i>
CFU-E	: <i>Colony Forming Unit – Erythroid</i>
CIA	: <i>Chemotherapy-induced anemia</i>
CKD	: <i>Chronic Kidney Disease</i>
CML	: <i>Chronic Myelogenous Leukemia</i>
CMV	: <i>Cytomegalovirus</i>
COPD	: <i>Chronic Obstructive Pulmonary Disease</i>
CPDA-1	: <i>Citrate Phosphate Dextrose Adenine-1</i>
CRA	: <i>Cancer Related Anemia</i>
CRF	: <i>Corticotrophine Releasing Factor</i>
CRP	: <i>C-reactive protein</i>
CSF	: <i>Colony Stimulating Factor</i>
DLO	: <i>Darah Lengkap Otomatis</i>
DPG	: <i>Diphosphoglycerate</i>
ECAS	: <i>European Cancer Anemia Survey</i>
EDTA	: <i>Ethylene Diamine Tetraacetic Acid</i>
ELISA	: <i>Enzyme Linked Immuno Sorbent Assay</i>
Epo	: <i>Erythropoietin</i>
Fe	: <i>Ferrous</i>
FFP	: <i>Fresh Frozen Plasma</i>
FKKMK	: <i>Fakultas Kedokteran, Kesehatan Masyarakat, dan Keperawatan</i>
FNHTR	: <i>Febrile Non-Hemolytic Transfusion Reaction</i>
GM-CSF	: <i>Granulocyte Macrophage Colony Stimulating Factor</i>
GVHD	: <i>Graft Versus Host Disease</i>
Hb	: <i>Hemoglobin</i>
Hct	: <i>Hematocrit</i>
HIF	: <i>Hypoxia Inducible Factor</i>
HLA	: <i>Human Leukocyte Antigen</i>
HNA	: <i>Human Neutrophil Antigen</i>
HTR	: <i>Hemolytic Transfusion Reaction</i>
ICC	: <i>International Cancer Center</i>
IFN-	: <i>Interferon gamma</i>
IL	: <i>Interleukin</i>
IL-1	: <i>Interleukin-1 alpha</i>
IL-1	: <i>Interleukin-1 beta</i>
IL-6	: <i>Interleukin-6</i>

IL-8	: <i>Interleukin-8</i>
ILK	: Instalasi Laboratorium Klinik
IMT	: Indeks Massa Tubuh
kD	: kilo Dalton
KV	: Koefisien Variasi
LMA	: Leukemia mieloblastik akut
LMK	: Leukemia mielogenik kronik
MCH	: <i>Mean Corpuscular Hemoglobin</i>
MCHC	: <i>Mean Corpuscular Hemoglobin Concentration</i>
MCV	: <i>Mean Corpuscular Volume</i>
MDS	: <i>Myelodysplasia Syndrome</i>
MHC	: <i>Major Histocompatibility Complex</i>
MM	: Mieloma multipel
NCCN	: <i>National Comprehensive Cancer Network</i>
NCI	: <i>National Cancer Institute</i>
NF- B	: <i>Nuclear Factor kappa B</i>
NK	: <i>Natural Killer</i>
NLR	: <i>Nod-like receptor</i>
NLRP3	: <i>Nod-like receptor family pyrin domain containing 3</i>
PRC	: <i>Packed Red Cell</i>
REE	: <i>Resting Energy Expenditure</i>
ROS	: <i>Reactive Oxygen Species</i>
RSUP	: Rumah Sakit Umum Pusat
SB	: Simpanan Baku
SDP	: <i>Single Donor Plasma</i>
SOP	: Standar Operasional Prosedur
STfR	: <i>Soluble Transferrin Receptor</i>
TACO	: <i>Transfusion associated Circulatory Overload</i>
TA-GVHD	: <i>Transfusion associated Graft Versus Host Disease</i>
TC	: <i>Thrombocyte Concentrate</i>
TGF	: <i>Transforming Growth Factor</i>
TIBC	: <i>Total Iron Binding Capacity</i>
TIR	: <i>Toll/IL-1 receptor</i>
TLR	: <i>Toll-like receptor</i>
TMB	: <i>Tetra Methyl Benzidine</i>
TNF-	: <i>Tumor Necrosis Factor alpha</i>
TRALI	: <i>Transfusion Related Acute Lung Injury</i>
UPTD	: Unit Pelayanan Transfusi Darah
VCAM	: <i>Vascular Cell Adhesion Molecule</i>
WB	: <i>Whole Blood</i>
WHO	: <i>World Health Organization</i>