**Supplementary Table 1:** List of abbreviations of all 92 biomarkers

|  |  |
| --- | --- |
| **Abbreviation** | **Full name** |
| **AP-N** | Aminopeptidase N  |
| **AZU** | Azurocidin  |
| **BLM hydrolase** | Bleomycin hydrolase  |
| **CCL15** | C-C motif chemokine 15  |
| **CCL16** | C-C motif chemokine 16  |
| **CCL24** | C-C motif chemokine 24  |
| **CXCL16** | C-X-C motif chemokine 16  |
| **CDH5** | Cadherin-5  |
| **CPA1** | Carboxypeptidase A1  |
| **CPB1** | Carboxypeptidase B  |
| **CASP-3** | Caspase-3  |
| **CTSD** | Cathepsin D  |
| **CTSZ** | Cathepsin Z  |
| **ALCAM** | CD166 antigen  |
| **CHI3L1** | Chitinase-3-like protein 1  |
| **CHIT1** | Chitotriosidase-1  |
| **COL1A1** | Collagen alpha-1(I) chain  |
| **CD93** | Complement component C1q receptor  |
| **CNTN1** | Contactin-1  |
| **CSTB** | Cystatin-B |
| **SELE** | E-selectin  |
| **PI3** | Elafin  |
| **EPHB4** | Ephrin type-B receptor 4  |
| **EGFR** | Epidermal growth factor receptor  |
| **Ep-CAM** | Epithelial cell adhesion molecule  |
| **FABP4** | Fatty acid-binding protein, adipocyte  |
| **Gal-3** | Galectin-3  |
| **Gal-4** | Galectin-4 |
| **GRN** | Granulins  |
| **GDF-15** | Growth/differentiation factor 15 |
| **IGFBP-1** | Insulin-like growth factor-binding protein 1  |
| **IGFBP-2** | Insulin-like growth factor-binding protein 2  |
| **IGFBP-7** | Insulin-like growth factor-binding protein 7  |
| **ITGB2** | Integrin beta-2 |
| **ICAM-2** | Intercellular adhesion molecule 2  |
| **IL-1RT1** | Interleukin-1 receptor type 1  |
| **IL-1RT2** | Interleukin-1 receptor type 2  |
| **IL-17RA** | Interleukin-17 receptor A  |
| **IL-18BP** | Interleukin-18-binding protein  |
| **IL2-RA** | Interleukin-2 receptor subunit alpha  |
| **IL-6RA** | Interleukin-6 receptor subunit alpha  |
| **JAM-A** | Junctional adhesion molecule A  |
| **KLK6** | Kallikrein-6  |
| **LDL receptor** | Low-density lipoprotein receptor  |
| **LTBR** | Lymphotoxin-beta receptor  |
| **MEPE** | Matrix extracellular phosphoglycoprotein  |
| **MMP-2** | Matrix metalloproteinase-2  |
| **MMP-3** | Matrix metalloproteinase-3  |
| **MMP-9** | Matrix metalloproteinase-9  |
| **TIMP4** | Metalloproteinase inhibitor 4  |
| **MCP-1** | Monocyte chemotactic protein 1  |
| **PRTN3** | Myeloblastin  |
| **MPO** | Myeloperoxidase |
| **MB** | Myoglobin  |
| **NT-proBNP** | N-terminal prohormone brain natriuretic peptide |
| **Notch 3** | Neurogenic locus notch homolog protein 3  |
| **OPN** | Osteopontin  |
| **OPG** | Osteoprotegerin  |
| **SELP** | P-selectin  |
| **PON3** | Paraoxonase  |
| **PGLYRP1** | Peptidoglycan recognition protein 1 |
| **PLC** | Perlecan  |
| **PAI** | Plasminogen activator inhibitor 1  |
| **PECAM-1** | Platelet endothelial cell adhesion molecule  |
| **GP6** | Platelet glycoprotein VI  |
| **PDGF subunit A** | Platelet-derived growth factor subunit A  |
| **PCSK9** | Proprotein convertase subtilisin/kexin type 9  |
| **DLK-1** | Protein delta homolog 1  |
| **PSP-D** | Pulmonary surfactant-associated protein D  |
| **RETN** | Resistin  |
| **RARRES2** | Retinoic acid receptor responder protein 2  |
| **CD163** | Scavenger receptor cysteine-rich type 1 protein M130  |
| **SCGB3A2** | Secretoglobin family 3A member 2  |
| **SPON1** | Spondin-1  |
| **ST2** | ST2 protein  |
| **TR-AP** | Tartrate-resistant acid phosphatase type 5  |
| **TFPI** | Tissue factor pathway inhibitor  |
| **t-PA** | Tissue-type plasminogen activator  |
| **TR** | Transferrin receptor protein 1  |
| **TFF3** | Trefoil factor 3  |
| **TLT-2** | Trem-like transcript 2 protein  |
| **TNFSF13B** | Tumor necrosis factor ligand superfamily member 13B  |
| **TNF-R1** | Tumor necrosis factor receptor 1  |
| **TNF-R2** | Tumor necrosis factor receptor 2  |
| **TNFRSF10C** | Tumor necrosis factor receptor superfamily member 10C  |
| **TNFRSF14** | Tumor necrosis factor receptor superfamily member 14  |
| **FAS** | Tumor necrosis factor receptor superfamily member 6  |
| **AXL** | Tyrosine-protein kinase receptor UFO  |
| **SHPS-1** | Tyrosine-protein phosphatase non-receptor type substrate 1 |
| **U-PAR** | Urokinase plasminogen activator surface receptor  |
| **uPA** | Urokinase-type plasminogen activator  |
| **vWF** | von Willebrand factor  |