

Supplementary Material

Different Inflammatory Signatures in Alzheimer's Disease and Frontotemporal Dementia Cerebrospinal Fluid

Supplementary Table 1. Proteins in the test panel, abbreviations and detectability in cerebrospinal fluid

Detected in $\geq 75\%$ of the sample	
Adenosine Deaminase (ADA)	Interleukin-6 (IL6)
Beta-nerve growth factor (Beta-NGF)	Interleukin-7 (IL-7)
C-C motif chemokine 3 (CCL3)	Interleukin-8 (IL-8)
C-C motif chemokine 4 (CCL4)	Latency-associated peptide transforming growth factor beta-1 (LAP TGF-beta-1)
C-C motif chemokine 19 (CCL19)	Leukemia inhibitory factor receptor (LIF-R)
C-C motif chemokine 23 (CCL23)	Macrophage colony-stimulating factor 1 (CSF-1)
C-C motif chemokine 25 (CCL25)	Monocyte chemotactic protein 1 (MCP-1)
C-C motif chemokine 28 (CCL28)	Monocyte chemotactic protein 2 (MCP-2)
C-X-C motif chemokine 1 (CXCL1)	Monocyte chemotactic protein 4 (MCP-4)
C-X-C motif chemokine 5 (CXCL5)	Matrix metalloproteinase-1 (MMP-1)
C-X-C motif chemokine 6 (CXCL6)	Matrix metalloproteinase-10 (MMP-10)
C-X-C motif chemokine 9 (CXCL9)	Natural killer cell receptor 2B4 (CD244)
C-X-C motif chemokine 10 (CXCL10)	Osteoprotegerin (OPG)
C-X-C motif chemokine 11 (CXCL11)	Programmed cell death 1 ligand 1 (PD-L1)
CD40L receptor (CD40)	SIR2-like protein 2 (SIRT2)
CUB domain-containing protein 1 (CDCP1)	Stem cell factor (SCF)
Cystatin D (CST5)	T-cell surface glycoprotein CD5 (CD5)
Delta and Notch-like epidermal growth factor-related receptor (DNER)	T cell surface glycoprotein CD6 isoform (CD6)
Eukaryotic translation initiation factor 4E-binding protein 1 (4E-BP1)	T-cell surface glycoprotein CD8 alpha chain (CD8A)
Eotaxin (CCL11)	Transforming growth factor alpha (TGF-alpha)
Fibroblast growth factor 5 (FGF-5)	TNF-beta (TNFB)
Fibroblast growth factor 19 (FGF-19)	TNF-related apoptosis-inducing ligand (TRAIL)
Fms-related tyrosine kinase 3 ligand (Flt3L)	Tumor necrosis factor ligand superfamily, member 12 (TWEAK)
Fractalkine (CX3CL1)	Tumor necrosis factor ligand superfamily member 14 (TNFSF14)
Hepatocyte growth factor (HGF)	Tumor necrosis factor receptor superfamily member 9 (TNFRSF9)
Interleukin-10 receptor subunit beta (IL-10RB)	Urokinase-type plasminogen activator (uPA)
Interleukin-12 subunit beta (IL-12B)	Vascular endothelial growth factor A (VEGF-A)
Interleukin-18 (IL-18)	
Interleukin-18 receptor 1 (IL-18R1)	
Detected in $< 75\%$ of the sample	
Artemin (ARTN)	Interleukin-20 (IL-20)
Axin-1 (AXIN1)	Interleukin-20 receptor subunit alpha (IL-20RA)
Caspase-8 (CASP-8)	Interleukin-22 receptor subunit alpha-1 (IL-22 RA1)
C-C motif chemokine 20 (CCL20)	Interleukin-24 (IL-24)
Fibroblast growth factor 21 (FGF-21)	Interleukin-33 (IL-33)
Fibroblast growth factor 23 (FGF-23)	Leukemia inhibitory factor (LIF)
Glial cell line-derived neurotrophic factor (GDNF)	Monocyte chemotactic protein 3 (MCP-3)
Interferon gamma (IFN-gamma)	Neurotrophin-3 (NT-3)
Interleukin-1 alpha (IL-1 alpha)	Neurturin (NRTN)
Interleukin-2 (IL-2)	Oncostatin-M (OSM)
Interleukin-2 receptor subunit beta (IL-2RB)	Protein S100-A12 (EN-RAGE)
Interleukin-4 (IL-4)	Signaling lymphocytic activation molecule (SLAMF1)
Interleukin-5 (IL5)	
Interleukin-10 (IL10)	STAM-binding protein (STAMBP)
Interleukin-10 receptor subunit alpha (IL-10RA)	Sulfotransferase 1A1 (ST1A1)
Interleukin-13 (IL-13)	Thymic stromal lymphopoietin (TSLP)
Interleukin-15 receptor subunit alpha (IL-15RA)	TNF-related activation-induced cytokine (TRANCE)
Interleukin-17A (IL-17A)	Tumor necrosis factor (TNF)
Interleukin-17C (IL-17C)	