

Supplementary File 2. Characteristics of patients involved in the RNA-seq dataset.

Patient Samples	Ancestry	Gender	Age	Drugs
GSM3308475	Caucasian	Female	33	Celebrex, Prednisolone, Golimumab, sulfasalazine, Escitalopram
GSM3308483	Caucasian	Female	41	Golimumab, Esomeprazole
GSM3308485	Caucasian	Female	28	Etanercept, OCP, Methotrexate
GSM3308486	Caucasian	Female	47	Etanercept, Padol fexofedine
GSM3308488	Caucasian	Male	45	Methotrexate (Maybe), Infliximab
GSM3308489	Caucasian	Male	35	Infliximab
GSM3308515	Caucasian	Male	32	Adalimumab, Celebrex (Maybe)
GSM3308516	Caucasian	Male	48	Infliximab, Sulfasalazine, Ibuprofen, digesic, PPI , Anti-hypertensive, zolendronic acid