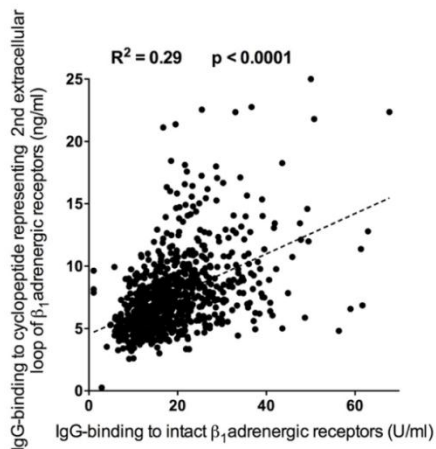
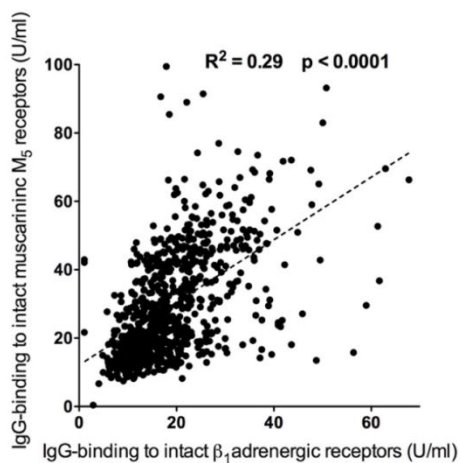


SUPPLEMENTARY FIGURES



Supplementary Figure 1. Comparison of β_1 AR-Aabs measured by IgG-binding to the native intact receptor (CellTrend GmbH) or to a cyclic peptide providing a valid representation of the presumed pathogenic conformational auto-epitope within the second extracellular loop of the receptor associated with the active receptor conformation [23].



Supplementary Figure 2. Comparison of serum levels of β_1 AR-Aabs and M_5 R-Aabs in periodontitis patients. Both autoantibodies were measured by IgG-binding to the native intact receptor (CellTrend GmbH).