Your solution for fast, reproducible and specific quantification of Adalimumab concentrations in plasma and serum.

**Kit content**
- Coating antibody, recombinant TNF, biotinylated antibody, streptavidin-poly-HRP conjugate, HPE-dilution buffer
- Reagents for four 96-wells plates (384 tests)
- Comprehensive protocol

**Key features**
- Highly specific for Adalimumab
- Assay range optimised to clinically relevant concentrations
- Basic ELISA for easy implementation in your laboratory
- Research Use Only

**Why monitor for Adalimumab?**
Adalimumab is a tumour necrosis factor (TNF) inhibitor that is frequently administered to patients who suffer from diseases where inflammation is an important cause of the clinical symptoms, such as rheumatoid arthritis. Inhibition of the inflammation can increase the quality of life of a patient. Studying Adalimumab drug levels in relation to clinical response may help to determine the most suitable dose of Adalimumab. Drug levels can be an indication for the presence of antibodies. This knowledge may lead to an optimal treatment schedule for Adalimumab and may result in patient adjusted treatments.

**Sanquin Blood Supply, division Reagents**
Internationally active scientists from Sanquin are involved in various global (clinical) research studies in the field of TNF inhibitors. This expertise, in combination with the longstanding experience in assay development of the division Reagents, resulted in a high quality Adalimumab level ELISA.