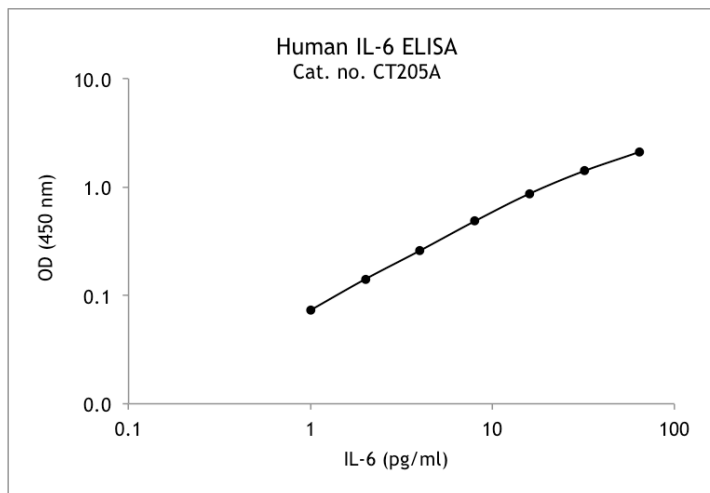


Typical data Human IL-6 ELISA kit

Catalogue no.: CT205A (5-plate format)

Validated for:

Human



Example of a representative Human IL-6 standard curve using a 4-parameter logistic fit.

Recommended assay range: 1-64 pg/ml.

Sensitivity: 1 pg/ml.

Specificity: natural and recombinant human IL-6.

Calibration: recombinant human IL-6.

Type of sample: serum, plasma and culture supernatant.

Minor interference (<10%) by the sIL-6 receptor at a 1000-fold molar excess.

References list:

Bai B., Hu Q., Hu H., Zhou P., Shi Z., Meng J., Lu B., Huang Y., Mao P. and Wang H. 2008. PLoS One 3: e2685

Engela, A.U., Baan, C.C., Peeters, A.M.A., Weimar, W. and Hoogduijn, M.J. 2013. Cell Transplant. 22: 41-54

Jagessar S.A., Kap Y.S., Heijmans N., van Driel N., van Straalen L., Bajramovic J.J., Brok H.P., Blezer E.L., Bauer J., Laman J.D. and 't Hart B.A. 2010. J. Neuropathol. Exp. Neurol. 69: 372-385

Karrich, J.J., Jachimowski, L.C.M., Nagasawa, M., Kamp, A., Balzarolo, M., Wolkers, M.C., Uittenbogaart, C.H., van Ham, M.S. and Blom, B. 2013. Blood 121: 3103-3111

Vogelpoel, L.T.C., Hansen, I.S., Visser, M.W., Nagelkerke, S.Q., Kuijpers, T.W., Kapsenberg, M.L., de Jong, E.C. and den Dunnen, J. 2015. Immunobiology 220: 193-199

More references can be found in our References Database on our website: www.ucytech.com/references.