

6. Appendix

6.1 Publications

Bernd Gregan, Jana Jürgensen, Gisela Papsdorf, Jens Furkert, Michael Schaefer, Michael Beyermann, Walter Rosenthal, Alexander Oksche.

Ligand-dependent differences in the internalization of endothelin A and endothelin B receptor heterodimers.

Journal of Biological Chemistry. Volume 279, No. 26, Issue of June 25, pp. 27679-27687, 2004

Bernd Gregan, Michael Schaefer, Walter Rosenthal and Alexander Oksche.
Fluorescence resonance energy transfer analysis reveals the existence of endothelin A and endothelin B receptor homodimers .

Journal of Cardiovascular Pharmacology, Volume 44, Supplement 1, November 2004

6.2 Abbreviations

The abbreviations used are: ER, endoplasmic reticulum; ET-1, endothelin 1; ET-2, endothelin 2; ET-3, endothelin 3; CFP, cyan fluorescent protein; CXCR2, chemokine receptor; Cy3, cyanin 3; ELISA, enzyme-linked immunosorbent assay; ET_A receptor, endothelin A receptor; ET_B receptor, endothelin B receptor; FRET, fluorescence resonance energy transfer; GFP, green fluorescent protein; HEK293 cells, human embryonal kidney 293 cells; PBS, phosphate-buffered saline; YFP, yellow fluorescent protein; endoH, endoglycosidase H.