

1 Title

TRUNCAS: The Neurotransmission of Bovine and Human Neuroendocrine Tissues

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PANO-1 and PANO-2 are the global flagella-associated cytokines that define the cellular defense mechanisms of PANO-1, and PANO-2 is a potent inhibitor of the NF- κ B/NF-B pathway. In mouse models of PD, PANO-1 is involved in the phase transition of *Helicobacter pylori*, NF- κ B-dependent phase transition, and NF- κ B-KappaB-dependent phase transition. In human PD, PANO-1 and PANO-2 are known to be involved in the phosphorylation of NF- κ B and are also known to play a role in NF- κ B-dependent phase transition. The immunofluorescence of the z- -1- and glioma-associated T cells (GAP) was used as a model to determine whether PANO-1 and PANO-2 are associated with PD. The results showed that the translocation of PANO-1 and PANO-2 into human PD2 cells was accompanied by a decrease in NF- κ B and NF-B. In contrast, the translocation of PANO-1 into human PD2 cells was not accompanied by a decrease of NF- κ B. By contrast, the transfer of PANO-1 and PANO-2 into human PD2 cells was not accompanied by a decrease of NF- κ B. Although

the translocation of PANO-1 and PANO-2 into human PD2 cells was accompanied by a decrease of NF- κ B, the number of gal-1/gal-2 transduceters was 2.1, 1.2, 2.4, 1.9, and 1.6

The ability of PANO-1 to mediate PD was confirmed by the transfection with -PCR (10 mM Tris-HCl; 5associated with PANO-1 in human GFAP cells. In both human and mouse models of PD, the expression of p-fos was reduced by translocation of PANO-1 into human GFAP cells. In both mouse and human PD2 cells, the transfusion of PANO-1 and PANO-2 was no longer accompanied by a decrease of NF- κ B. The siRNA of PANO-1 and PANO-2 was also upregulated, by translocation of PANO-1 into human GFAP cells.

The immunofluorescence of GFAP cells from the

PANO-1-TOF-TOF and PANO-2-TOF cells was used as a model to determine whether PANO-1 and PANO-2 are associated with PD. In both human and mouse PD2 cells, the translocation of PANO-1 and PANO-2 into human GFAP cells was

no longer accompanied by a decrease of NF- κ B. In both human and mouse PD2 cells, the transfusion of PANO-1 and PANO-2 into human GFAP cells was

no longer accompanied by a decrease of

NF- κ B. In both, the transfusion of PANO-1 and PANO-2 into human GFAP cells was no longer accompanied by a

decrease of

NF- κ B. The immunofluorescence of

GFAP cells from the PANO-1-TOF-TOF and PANO-2-TOF cells was used as a model to determine whether PANO-1 and PANO-2 are associated with PD. In both human and mouse PD2 cells, the transfection of PANO-1 and PANO-2 into human GFAP cells was no longer accompanied by decrease of NF- κ B. In both, the transfection of PANO-1 and PANO-2 into human GFAP cells was no longer accompanied by a decrease of NF- κ B.

DISCUSSION

The immunofluorescence of GFAP cells from the PANO-1-TOF-TOF and PANO-2-TOF cells was used as a model to determine whether PANO-1 and PANO-2 are associated with PD. In both human and mouse PD2 cells, the transfection of PANO-1 and PANO