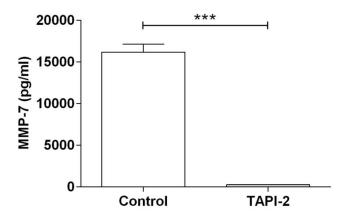
Metalloproteinase profiling in lung transplant recipients with good outcome and BOS

Irene H. Heijink, Dennie Rozeveld, Sicco van der Heide, Wim van der Bij, Rainer Bischoff,
Antoon J. van Oosterhout, Marco van der Toorn

Α



В

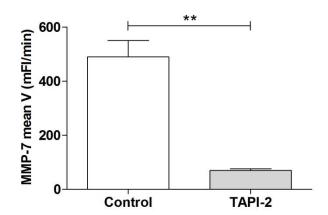


figure S1. Extraction of active MMP-7 from a physiological salt solution. Recombinant human MMP-7 was spiked into a physiological salt solution and levels were measured before and after activity-based extraction of MMPs using control or TAPI-2-labeled beads. **A)** MMP-7 levels after extraction of active MMP-7 by control or TAPI-2 beads. **B)** Active MMP levels (mean \pm SEM, n=4) as measured by the use of fluorescence resonance energy transfer peptide as a generic MMP activity indicator (V= mean millifluorescence/min). **=P<0.01 and ***=P<0.001 for TAPI-2 bead extraction versus control bead extraction.