Cancers 2020, 12 S1 of S2

Supplementary Materials: Tspan8 Drives Melanoma Dermal Invasion by Promoting ProMMP-9 Activation and Basement Membrane Proteolysis in a Keratinocyte-Dependent Manner

Manale El Kharbili, Muriel Cario, Nicolas Béchetoille, Catherine Pain, Claude Boucheix, Françoise Degoul, Ingrid Masse and Odile Berthier-Vergnes

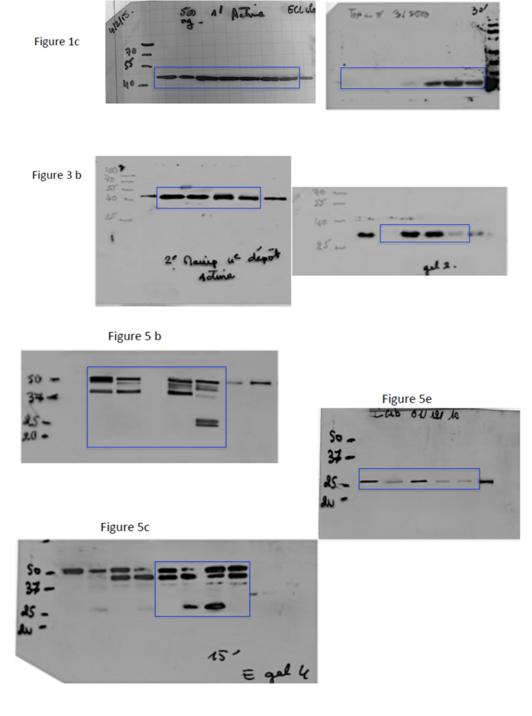
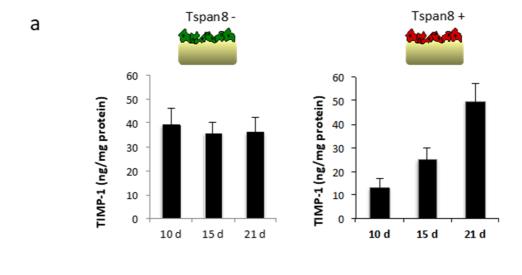


Figure S1. Uncropped western blot figures.

Cancers 2020, 12 S2 of S2



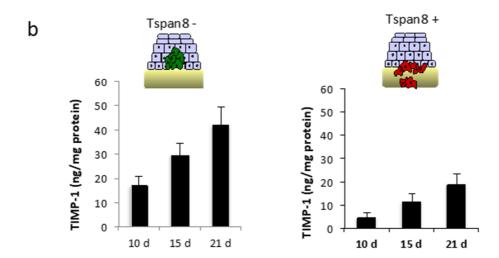


Figure S2. Low TIMP-1 levels were exclusively observed when melanoma cells expressed Tspan8 and were integrated into SR. (a,b) Supernatants TIMP-1 protein levels were measured at day 10, 15 and 21 by ELISA in composites consisting of melanoma cells expressing or not Tspan8 cultured on acellular dermis either alone (a) or with human keratinocytes (b). Results are represented as the mean \pm SEM from three independent experiments.



© 2020 by the authors. Submitted for possible open access publication under the terms and conditions of the Creative Commons Attribution (CC BY) license (http://creativecommons.org/licenses/by/4.0/).