

Table 2: Therapeutic proteins delivered as bacterial IBs.

<u>Therapeutic protein</u>	<u>Biological effect</u>	<u>Delivery route</u>	<u>Reference</u>
<u>Human dihydrofolate reductase</u>	<u>Recovery of cell viability in DHFR-deficient cells.</u>	<u>Nanopills</u>	<u>(Vazquez, E. et al. 2012)</u>
<u>Human catalase</u>	<u>Recovery of cell viability during an oxidative stress</u>	<u>Nanopills</u>	<u>(Vazquez, E. et al. 2012)</u>
<u>Chaperone Hsp70</u>	<u>Inhibition of cell apoptosis</u>	<u>Nanopills and Bioscaffolds</u>	<u>(Seras-Franzoso J, Peebo K, Corchero JL, Tsimbouri, P. M., Unzueta U, Rinas, U. et al. 2013;Vazquez, E. et al. 2012)</u>
<u>Leukemia inhibitory factor</u>	<u>Recovery of cell viability upon growth factor removal from the medium</u>	<u>Nanopills</u>	<u>(Vazquez, E. et al. 2012)</u>
<u>Keratin-14</u>	<u>Construction of cell filaments</u>	<u>Nanopills</u>	<u>(Liovic, M. et al. 2012)</u>
<u>Fibroblast Growth Factor</u>	<u>Cell proliferation in absence of soluble growth factors</u>	<u>Nanopills and Bioscaffolds</u>	<u>(Seras-Franzoso J et al. 2013)</u>

▲----- Con formato: Español (alfab. internacional)