

Product Description	Year	Title	Author	Article Information	Link
Gene Synthesis Service	2012	Engineering of daidzein 3'-hydroxylase P450 enzyme into catalytically self-sufficient cytochrome P450	Kwon-Young Choi, <sup>1</sup> EunOk Jung, <sup>1</sup> Da-Hye Jung, <sup>1</sup> Byeo-Ri An, <sup>1</sup> Bishnu Prasad Pandey, <sup>1</sup> Hyungdon Yun, <sup>2</sup> Changmin Sung, <sup>3</sup> Hyung-Yeon Park, <sup>4</sup> and Byung-Gee Kim	Microb Cell Fact. 2012; 11: 81.	<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3434051/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3434051/</a>
Gene Synthesis Service	2012	Cloning, expression and characterization of CYP102D1, a self-sufficient P450 monooxygenase from <i>Streptomyces avermitilis</i>	Kwon-Young Choi, EunOk Jung, Da-Hye Jung, Bishnu Prasad Pandey, Hyungdon Yun, Hyung-yun Park, Romas J. Kazlauskas and Byung-Gee Kim	FEBS Journal, Pages: 1650–1662	<a href="https://febs.onlinelibrary.wiley.com/doi/pdf/10.1111/j.1742-4658.2011.08462.x">https://febs.onlinelibrary.wiley.com/doi/pdf/10.1111/j.1742-4658.2011.08462.x</a>
Gene Synthesis Service	2012	Synchronized ATP oscillations have a critical role in prechondrogenic condensation during chondrogenesis	H J Kwon, Y Ohmiya, K-i Honma, S Honma, T Nagai, K Saito, K Yasuda	Cell Death Dis. 2012 March; 3(3): e278	<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3317342/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3317342/</a>
Gene Synthesis Service	2012	OASL1 inhibits translation of the type I interferonregulating transcription factor IRF	Myeong Sup Lee, Byungil Kim, Goo Taeg Oh & Young-Joon Kim	Nature Immunology 14, 346-355 doi:10.1038/ni.2535	<a href="https://www.nature.com/articles/ni.2535">https://www.nature.com/articles/ni.2535</a>