

## 財團法人農業科技研究院 可移轉技術簡介

技術名稱 Technology Term	機能性草藥(黃芩)植萃提取技術及其淨白抗痘配方 The extraction method of functional herb (< <i>Scutellaria baicalensis</i> >)and the formula for skin-whitening and anti-acne
技術發明人 Technology Representative	高增婷 Kao, Tseng Ting
技術應用領域 Technology Field	外用保養品級原料與相關產品 Cosmetic ingredients and products
技術簡介 Technology Description	選用國產 GAP 栽培黃芩，提取開發為穩定的機能性原料。通過細胞毒性測試、機能性成分分析與細胞功效篩選建立適化萃取條件。本機能性保養品原料或產品配方可以委託量產生產。 Scutellaria baicalensis cultivated following with Taiwan GAP was used. We developed a stable method to extract the functional ingredients. The optimized extraction condition was established through screening of cytotoxic test, functional ingredient analysis and cell-based functional assays. These cosmetic material and product formula were capable to mass production by conducting OEM.
授權方式 Agreement Term	5 年非專屬授權 授權地區為台灣製造、販賣、使用及出口 Non-Exclusive License Agreement
技轉相關 圖/表	 <p>抑制痤瘡桿菌</p>
聯絡人 Contact	Name：歐子琳 Tzu-Lin Ou Tel：03-5185119 Mail：1062069@mail.atri.org.tw