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Ioana Ghenciu* (ioana.ghenciu@uwrf.edu). *Property (wL) and the Reciprocal Dunford-Pettis Property in projective tensor products.*

A Banach space X has the reciprocal Dunford-Pettis property (*RDPP*) if every completely continuous operator T from X to any Banach space Y is weakly compact. A Banach space X has the *RDPP* (resp. property (wL)) if every L -subset of X^* is relatively weakly compact (resp. weakly precompact). We prove that the projective tensor product $X \otimes_{\pi} Y$ has property (wL) when X has the *RDPP*, Y has property (wL) , and $L(X, Y^*) = K(X, Y^*)$. (Received September 22, 2015)