

Supplementary table S4. Identified homologues of *PIN* genes in *Medicago truncatula* and *Pisum sativum*

Gene	Accession number (<i>Medicago truncatula</i>)	Accession number (<i>Pisum sativum</i>)
<i>PIN1</i>	Medtr4g084870	Psat7g127400
<i>PIN2</i>	Medtr4g127100	Psat4g014160
<i>PIN3</i>	Medtr1g030890	Psat6g043160
<i>PIN4</i>	Medtr6g069510	Psat1g032680
<i>PIN5</i>	Medtr8g107360	Psat7g003040
<i>PIN6</i>	Medtr1g029190	Psat0s502g0040
<i>PIN7</i>	Medtr4g127090	Psat4g014200
<i>PIN8</i>	Medtr7g009370	Psat3g195480
<i>PIN9</i>	Medtr7g079720	Psat3g103640
<i>PIN10</i>	Medtr7g089360	Psat3g080160
<i>PIN11</i>	Medtr6g011400	Psat0s564g0040
<i>PIN12</i>	-	Psat0s1191g0040
<i>PIN13</i>	-	Psat4g014080