## OG\_104094

## ★Interspecific gene duplication event

Arachis ipaensis IcI\NC 029791.2 cds XP 016165882.2 36584 Arachis ipaensis Arachis\_ipaensis\_lcl\NC\_029791.2\_cds\_XP\_016165883.2\_36582 Arachis\_ipaensis Arachis\_ipaensis\_lcl\NC\_029791.2\_cds\_XP\_020962819.1\_36583 Arachis\_ipaensis Arachis\_hypogaea\_lcl\NC\_037634.1\_cds\_XP\_025664207.1\_81365 Arachis\_hypogaea Arachis\_hypogaea\_lcl\NC\_037634.1\_cds\_XP\_025668556.1 81364 Arachis hypogaea Arachis\_ipaensis\_lcl\NC\_029791.2\_cds\_XP\_016164246.1\_36581 Arachis ipaensis Arachis\_duranensis\_lcl\NC\_029778.2\_cds\_XP\_015973609.1\_34296 Arachis\_hypogaea\_lcl\NC\_037624.1\_cds\_XP\_025608963.1\_30889 Arachis\_hypogaea Arachis\_hypogaea\_lcl\NC\_037634.1\_cds\_XP\_025668444.1\_81367 Arachis\_hypogaea Arachis\_ipaensis\_lcl\NC\_029791.2\_cds\_XP\_016164248.2\_36573 Arachis\_ipaensis \*\*\* Arachis\_hypogaea\_lcl\NC\_037634.1\_cds\_XP\_025664100.2\_81357 Arachis\_hypogaea Arachis\_hypogaea\_lcl\NC\_037624.1\_cds\_XP\_025608956.1\_30881 Arachis\_hypogaea Arachis\_hypogaea\_lcl\NC\_037634.1\_cds\_XP\_025667896.1\_81358 Arachis\_hypogaea 1 Arachis\_ipaensis\_lcl\NC\_029791.2\_cds\_XP\_016167480.1\_36574 Arachis\_ipaensis Arachis\_ipaensis\_lcl\NC\_029791.2\_cds\_XP\_016167697.2\_36578 Arachis\_ipaensis Arachis\_ipaensis\_lcl\NC\_029791.2\_cds\_XP\_020962814.1\_36579 Arachis\_ipaensis Arachis\_ipaensis\_lcl\NC\_029791.2\_cds\_XP\_020962815.1\_36577 Arachis ipaensis Arachis\_hypogaea\_lcl\NC\_037634.1\_cds\_XP\_025665559.1\_81360 Arachis\_hypogaea Arachis\_duranensis\_lcl\NC\_029778.2\_cds\_XP\_020982941.1\_34288 Arachis\_hypogaea\_lcl\NC\_037624.1\_cds\_XP\_025608957.1\_30883 Arachis\_hypogaea <sup>1</sup> Arachis\_hypogaea\_lcl\NC\_037634.1\_cds\_XP\_025668063.1\_81361 Arachis\_hypogaea Arachis\_hypogaea\_lcl\NC\_037634.1\_cds\_XP\_025668555.1\_81362 Arachis hypogaea Arachis\_ipaensis\_lcl\NC\_029791.2\_cds\_XP\_020962816.1\_36580 Arachis\_ipaensis Arachis\_hypogaea\_lcl\NC\_037624.1\_cds\_XP\_029143698.1\_30886 Arachis\_hypogaea Arachis\_duranensis\_lcl\NC\_029778.2\_cds\_XP\_020982942.1\_34291 Arachis hypogaea IcI\NC 037624.1 cds XP 025608958.1 30884 Arachis hypogaea Arachis\_duranensis\_lcl\NC\_029778.2\_cds\_XP\_015973625.1\_34289 Arachis\_hypogaea\_lcl\NC\_037634.1\_cds\_XP\_029150231.1\_81254 Arachis\_hypogaea Medicago\_truncatula\_lcl\NC\_053046.1\_cds\_XP\_003617044.2\_27940 Medicago\_truncatula\_lcl\NC\_053046.1\_cds\_XP\_039690311.1\_27936 Medicago\_truncatula\_lcl\NC\_053046.1\_cds\_XP\_039690035.1\_27931 Medicago\_truncatula\_lcl\NC\_053046.1\_cds\_XP\_024640779.1\_27934 1 Medicago\_truncatula\_lcl\NC\_053046.1\_cds\_XP\_039690266.1\_27926 <sup>1</sup> Medicago\_truncatula\_lcl\NC\_053046.1\_cds\_XP\_039690174.1\_27923 Medicago truncatula IcI\NC 053045.1 cds XP 039688652.1 18964 r Medicago truncatula lcl\NC 053046.1 cds XP 024640780.2 27935 1 Medicago\_truncatula\_lcl\NC\_053046.1\_cds\_XP\_024640772.1\_27904 Medicago truncatula |c|\NC 053046.1 cds XP 003616999.1 27909 r Medicago truncatula |c|\NC 053046.1 cds XP 003616990.1 27902 1 Medicago truncatula Icl\NC 053045.1 cds XP 039689006.1 19634 Glycine\_max\_lcl\NC\_038250.2\_cds\_XP\_014622414.3\_51030 Glycine max Glycine\_max\_lcl\NC\_038250.2\_cds\_XP\_025981317.1\_51028 Glycine max Glycine\_max\_lcl\NC\_038250.2\_cds\_XP\_040864957.1\_51973 Glycine max <sup>1</sup> | Glycine max |c||NC 038250.2 cds XP 014622040.1 51073 Glycine max <sup>1</sup> Glycine max lcl\NC 038250.2 cds XP 006595811.1 51050 Glycine max Glycine max lcl\NC 038250.2 cds NP 001235538.1 51032 Glycine max Phaseolus vulgaris Phvul.008G210400.1 Phaseolus vulgaris Thaseolus\_vulgaris\_Phvul.008G210814.1 Phaseolus vulgaris 1 Phaseolus\_vulgaris\_Phvul.008G210800.1 Phaseolus vulgaris Glycine\_max\_lcl\NC\_038250.2\_cds\_XP\_040865292.1\_52807 Glycine max Glycine\_max\_lcl\NC\_038250.2\_cds\_XP\_040865033.1\_52808 Glycine max

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