

Title	Phenotyping and QTL analyses of recombinant inbred chickpea lines infected with P. medicaginis.		
Abstract	Six reps of the recombinant inbred lines (D9024: 04067-1 -2-1-1(B)/Yorker) (n=142) infected with P. medicaginis. Plus a sub-set of 12 non-infected control lines. Data generated for RIL were processed using target LC-MS-MS of root exudate samples collected from CE hydroponic eight days post mycelial-oospore Phytophthora medicaginis infectionyield. Phenotyping data and QTL analyses for 47 target iso/flavonoids,		
Resource locator			
Unique resource identifier			
Code	7537c8fc-e028-4d7d-add1-13bfb535291a		
Presentation form			
Edition	1		
Dataset language	eng		
Metadata standard			
Name	ANZLIC Metadata Profile: An Australian/New Zealand Profile of AS/NZS ISO 19115:2005, Geographic information - Metadata		
Version	1.1		
Dataset URI	https://data.iar.dpi.nsw.gov.au/dataset/7537c8fc-e028-4d7d-add1-13bfb535291a		
Status	completed		
Spatial reference system			
Authority code	GDA94 Geographic (Lat\Long)		
Code identifying the spatial reference system	4283		
Topic category	Environment		
Keyword set			
keyword value	AGRICULTURE-Crops		
Originating controlled vocabulary			
Title	ANZLIC Search Words		
Reference date	2008-05-16		
Geographic location			

West bounding longitude	150.556641
East bounding longitude	151.086731
North bounding latitude	-31.241462
South bounding latitude	-30.996924
NSW Place Name	Tamworth
Vertical extent information	
Minimum value	-100
Maximum value	2228
Coordinate reference system	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
Temporal extent	
Begin position	2021-01-01
End position	N/A
Dataset reference date	
Date type	creation
Effective date	2021-12-31
Resource maintenance	
Maintenance and update frequency	notPlanned
Contact info	
Organisation name	DPI
Full postal address	contact@dpi.nsw.gov.au
Telephone number	02 6391 3000
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Responsible party role	pointOfContact
Constraint set	
Use constraints	This data is provided under licence by the Office of Environment and Heritage (DPI). For further inquiries contact raj.ramachandran@dpi.nsw.gov.au.
Limitations on public access	
Scope	dataset

Responsible party

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Responsible party role	distributor

Metadata date	2023-06-19
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Metadata language	eng
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