

Organisms genotyped using KASP

The following is a partial list of organisms we have genotyped through our KASP™ genotyping service laboratories in Europe and North America.

1. *Arabidosis thaliana*
2. Aphid, soybean (*Aphis glycines*)
3. Barley (*Hordeum vulgare*)
4. Bean, Common (*Phaseolus vulgaris*)
5. Beet (*Beta vulgaris*)
6. Beet, sugar (*Beta vulgaris*)
7. *Begonia conchifolia*
8. Brome, Purple false (*Brachypodium distachyon*)
9. Bison, American (*Syncerus caffer*)
10. Bullhead fish (*Cottus gobio*)
11. Cabbage (*Brassica oleracea*)
12. Carp, Common (*Cyprinus carpio*)
13. Carrot (*Daucus carota*)
14. Cassava (*Manihot esculenta*)
15. Cat, Domesticated (*Felis catus*)
16. Catfish, Channel (*Ictalurus punctatus*)
17. Cattle, Beef (*Bos taurus*)
18. Cattle, Dairy (*Bos taurus*)
19. Cauliflower (*Brassica oleracea*)
20. Celery (*Apium graveolens*)
21. Chickpea (*Cicer arietinum*)
22. Chicory, Common (*Cichorium intybus*)
23. Clover, Red (*Trifolium pratense*)
24. Cod (*Gadus morhua*)
25. Corn (*Zea mays*)
26. Cowpea (*Vigna unguiculata*)
27. Cucumber (*Cucumis sativus*)
28. Dog (*Canis lupus familiaris*)
29. Eggfly, Great (*Hypolimnas bolina*)
30. Eggplant (*Solanum melongena*)
31. Fir, Silver (*Abies alba*)
32. Flax (*Linum usitatissimum*)
33. Frog, Western clawed (*Xenopus tropicalis*)
34. Goat, Domesticated (*Capra aegagrus hircus*)
35. Grape (*Vitis vinifera*)
36. Grouse, Red (*Lagopus lagopus scotica*)
37. Guppy (*Poecilia reticulata*)
38. Horse, Domesticated (*Equus ferus caballus*)
39. Human (*Homo sapiens*)
40. Junglefowl, Red (*Gallus gallus*)
41. Leek (*Allium Porrum*)
42. Lentil (*Lens culinaris*)
43. Lettuce (*Lactuca sativa*)
44. Lotus (*Lotus japonicus*)
45. Macaque (*Simia inuus*)
46. Millet, pearl (*Pennisetum glaucum*)
47. Mouse (*Mus musculus*)
48. Muskmelon (*Cucumis melo*)
49. *Mycosphaerella graminicola*
50. Oat, Common (*Avena sativa*)
51. Onion (*Allium cepa*)
52. Orange (*Citrus sinensis*)
53. Parasitoid Wasp (*Cotesia vestalis*)
54. Peach (*Prunus persica*)
55. Pepper (*Capsicum annum*)
56. Perch, Yellow (*Perca flavescens*)
57. Pig (*Sus scrofa domestica*)
58. Pig, Wild Boar (*Sus scrofa*)
59. Pigeon pea (*Cajanus caja*)
60. Pine, Swiss or Arolla (*Pinus cembra*)
61. Potato (*Solanum tuberosum*)
62. Radish (*Raphanus sativus*)
63. Ragwort (*Jacobaea vulgaris / Senecio jacobaea*)
64. Rapeseed / Canola / Oilseed (*Brassica napus*)
65. Rat (*Rattus norvegicus*)
66. Rice, Asian (*Oryza sativa*)
67. Rubber (*Hevea brasiliensis*)
68. Ryegrass (*Lolium perenne*)
69. Salmon, Atlantic (*Salmo salar*)
70. Salmon, Sock-eye (*Oncorhynchus nerka*)
71. Sheep (*Ovis aries*)
72. Soybean (U.S.) soya bean (UK) (*Glycine max*)
73. Spinach (*Spinacia oleracea*)
74. Sunflower (*Helianthus annuus*)
75. Switchgrass (*Panicum virgatum*)
76. Tomato (*Solanum lycopersicum*)
77. Yeast (*Saccharomyces cerevisiae*)
78. Zebrafish (*Danio rerio*)

Extraction and sequencing services are also available.

Please visit our website.

www.lgcgenomics.com

Germany • United Kingdom • United States