

Resource Summary Report

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C57BL/6J-MtgxR4914Btlr/Mmmh

RRID:MMRRC_042516-MU

Type: Organism

Proper Citation

RRID:MMRRC_042516-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42516

Proper Citation: RRID:MMRRC_042516-MU

Description: Mus musculus with name C57BL/6J-MtgxR4914Btlr/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: chemically induced mutation ; Collection: Beutler Mutagenetix

Affected Gene:

Myo1b|Mcm10|Stam|Spag6|Or1b1|Baz2b|Dpp4|Scn3a|Ttn|Or9g10|Fnbp4|Fbxo3|Slc5a12|Disp2|Myo1a|Ppp1r1b|Ppp1r1c|Ppp1r1d|Ppp1r1e|Ppp1r1f|Ppp1r1g|Ppp1r1h|Ppp1r1i|Ppp1r1j|Ppp1r1k|Ppp1r1l|Ppp1r1m|Ppp1r1n|Ppp1r1o|Ppp1r1p|Ppp1r1q|Ppp1r1r|Ppp1r1s|Ppp1r1t|Ppp1r1u|Ppp1r1v|Ppp1r1w|Ppp1r1x|Ppp1r1y|Ppp1r1z|Ppp1r1aa|Ppp1r1ab|Ppp1r1ac|Ppp1r1ad|Ppp1r1ae|Ppp1r1af|Ppp1r1ag|Ppp1r1ah|Ppp1r1ai|Ppp1r1aj|Ppp1r1ak|Ppp1r1al|Ppp1r1am|Ppp1r1an|Ppp1r1ao|Ppp1r1ap|Ppp1r1aq|Ppp1r1ar|Ppp1r1as|Ppp1r1at|Ppp1r1au|Ppp1r1av|Ppp1r1aw|Ppp1r1ax|Ppp1r1ay|Ppp1r1az|Ppp1r1ba|Ppp1r1bb|Ppp1r1bc|Ppp1r1bd|Ppp1r1be|Ppp1r1bf|Ppp1r1bg|Ppp1r1bh|Ppp1r1bi|Ppp1r1bj|Ppp1r1bk|Ppp1r1bl|Ppp1r1bm|Ppp1r1bn|Ppp1r1bo|Ppp1r1bp|Ppp1r1bq|Ppp1r1br|Ppp1r1bs|Ppp1r1bt|Ppp1r1bu|Ppp1r1bv|Ppp1r1bw|Ppp1r1bx|Ppp1r1by|Ppp1r1bz|Ppp1r1ca|Ppp1r1cb|Ppp1r1cc|Ppp1r1cd|Ppp1r1ce|Ppp1r1cf|Ppp1r1cg|Ppp1r1ch|Ppp1r1ci|Ppp1r1cj|Ppp1r1ck|Ppp1r1cl|Ppp1r1cm|Ppp1r1cn|Ppp1r1co|Ppp1r1cp|Ppp1r1cq|Ppp1r1cr|Ppp1r1cs|Ppp1r1ct|Ppp1r1cu|Ppp1r1cv|Ppp1r1cw|Ppp1r1cx|Ppp1r1cy|Ppp1r1cz|Ppp1r1da|Ppp1r1db|Ppp1r1dc|Ppp1r1dd|Ppp1r1de|Ppp1r1df|Ppp1r1dg|Ppp1r1dh|Ppp1r1di|Ppp1r1dj|Ppp1r1dk|Ppp1r1dl|Ppp1r1dm|Ppp1r1dn|Ppp1r1do|Ppp1r1dp|Ppp1r1dq|Ppp1r1dr|Ppp1r1ds|Ppp1r1dt|Ppp1r1du|Ppp1r1dv|Ppp1r1dw|Ppp1r1dx|Ppp1r1dy|Ppp1r1dz|Ppp1r1ea|Ppp1r1eb|Ppp1r1ec|Ppp1r1ed|Ppp1r1ee|Ppp1r1ef|Ppp1r1eg|Ppp1r1eh|Ppp1r1ei|Ppp1r1ej|Ppp1r1ek|Ppp1r1el|Ppp1r1em|Ppp1r1en|Ppp1r1eo|Ppp1r1ep|Ppp1r1eq|Ppp1r1er|Ppp1r1es|Ppp1r1et|Ppp1r1eu|Ppp1r1ev|Ppp1r1ew|Ppp1r1ex|Ppp1r1ey|Ppp1r1ez|Ppp1r1fa|Ppp1r1fb|Ppp1r1fc|Ppp1r1fd|Ppp1r1fe|Ppp1r1ff|Ppp1r1fg|Ppp1r1fh|Ppp1r1fi|Ppp1r1fj|Ppp1r1fk|Ppp1r1fl|Ppp1r1fm|Ppp1r1fn|Ppp1r1fo|Ppp1r1fp|Ppp1r1fq|Ppp1r1fr|Ppp1r1fs|Ppp1r1ft|Ppp1r1fu|Ppp1r1fv|Ppp1r1fw|Ppp1r1fx|Ppp1r1fy|Ppp1r1fz|Ppp1r1ga|Ppp1r1gb|Ppp1r1gc|Ppp1r1gd|Ppp1r1ge|Ppp1r1gf|Ppp1r1gg|Ppp1r1gh|Ppp1r1gi|Ppp1r1gj|Ppp1r1gk|Ppp1r1gl|Ppp1r1gm|Ppp1r1gn|Ppp1r1go|Ppp1r1gp|Ppp1r1gq|Ppp1r1gr|Ppp1r1gs|Ppp1r1gt|Ppp1r1gu|Ppp1r1gv|Ppp1r1gw|Ppp1r1gx|Ppp1r1gy|Ppp1r1gz|Ppp1r1ha|Ppp1r1hb|Ppp1r1hc|Ppp1r1hd|Ppp1r1he|Ppp1r1hf|Ppp1r1hg|Ppp1r1hi|Ppp1r1hj|Ppp1r1hk|Ppp1r1hl|Ppp1r1hm|Ppp1r1hn|Ppp1r1ho|Ppp1r1hp|Ppp1r1hq|Ppp1r1hr|Ppp1r1hs|Ppp1r1ht|Ppp1r1hu|Ppp1r1hv|Ppp1r1hw|Ppp1r1hx|Ppp1r1hy|Ppp1r1hz|Ppp1r1ia|Ppp1r1ib|Ppp1r1ic|Ppp1r1id|Ppp1r1ie|Ppp1r1if|Ppp1r1ig|Ppp1r1ih|Ppp1r1ii|Ppp1r1ij|Ppp1r1ik|Ppp1r1il|Ppp1r1im|Ppp1r1in|Ppp1r1io|Ppp1r1ip|Ppp1r1iq|Ppp1r1ir|Ppp1r1is|Ppp1r1it|Ppp1r1iu|Ppp1r1iv|Ppp1r1iw|Ppp1r1ix|Ppp1r1iy|Ppp1r1iz|Ppp1r1ja|Ppp1r1jb|Ppp1r1jc|Ppp1r1jd|Ppp1r1je|Ppp1r1jf|Ppp1r1jg|Ppp1r1jh|Ppp1r1ji|Ppp1r1jj|Ppp1r1jk|Ppp1r1jl|Ppp1r1jm|Ppp1r1jn|Ppp1r1jo|Ppp1r1jp|Ppp1r1jq|Ppp1r1jr|Ppp1r1js|Ppp1r1jt|Ppp1r1ju|Ppp1r1jv|Ppp1r1jw|Ppp1r1jx|Ppp1r1jy|Ppp1r1jz|Ppp1r1ka|Ppp1r1kb|Ppp1r1kc|Ppp1r1kd|Ppp1r1ke|Ppp1r1kf|Ppp1r1kg|Ppp1r1kh|Ppp1r1ki|Ppp1r1kj|Ppp1r1kk|Ppp1r1kl|Ppp1r1km|Ppp1r1kn|Ppp1r1ko|Ppp1r1kp|Ppp1r1kq|Ppp1r1kr|Ppp1r1ks|Ppp1r1kt|Ppp1r1ku|Ppp1r1kv|Ppp1r1kw|Ppp1r1kx|Ppp1r1ky|Ppp1r1kz|Ppp1r1la|Ppp1r1lb|Ppp1r1lc|Ppp1r1ld|Ppp1r1le|Ppp1r1lf|Ppp1r1lg|Ppp1r1lh|Ppp1r1li|Ppp1r1lj|Ppp1r1lk|Ppp1r1ll|Ppp1r1lm|Ppp1r1ln|Ppp1r1lo|Ppp1r1lp|Ppp1r1lq|Ppp1r1lr|Ppp1r1ls|Ppp1r1lt|Ppp1r1lu|Ppp1r1lv|Ppp1r1lw|Ppp1r1lx|Ppp1r1ly|Ppp1r1lz|Ppp1r1ma|Ppp1r1mb|Ppp1r1mc|Ppp1r1md|Ppp1r1me|Ppp1r1mf|Ppp1r1mg|Ppp1r1mh|Ppp1r1mi|Ppp1r1mj|Ppp1r1mk|Ppp1r1ml|Ppp1r1mm|Ppp1r1mn|Ppp1r1mo|Ppp1r1mp|Ppp1r1mq|Ppp1r1mr|Ppp1r1ms|Ppp1r1mt|Ppp1r1mu|Ppp1r1mv|Ppp1r1mw|Ppp1r1mx|Ppp1r1my|Ppp1r1mz|Ppp1r1na|Ppp1r1nb|Ppp1r1nc|Ppp1r1nd|Ppp1r1ne|Ppp1r1nf|Ppp1r1ng|Ppp1r1nh|Ppp1r1ni|Ppp1r1nj|Ppp1r1nk|Ppp1r1nl|Ppp1r1nm|Ppp1r1nn|Ppp1r1no|Ppp1r1np|Ppp1r1nq|Ppp1r1nr|Ppp1r1ns|Ppp1r1nt|Ppp1r1nu|Ppp1r1nv|Ppp1r1nw|Ppp1r1nx|Ppp1r1ny|Ppp1r1nz|Ppp1r1oa|Ppp1r1ob|Ppp1r1oc|Ppp1r1od|Ppp1r1oe|Ppp1r1of|Ppp1r1og|Ppp1r1oh|Ppp1r1oi|Ppp1r1oj|Ppp1r1ok|Ppp1r1ol|Ppp1r1om|Ppp1r1on|Ppp1r1oo|Ppp1r1op|Ppp1r1oq|Ppp1r1or|Ppp1r1os|Ppp1r1ot|Ppp1r1ou|Ppp1r1ov|Ppp1r1ow|Ppp1r1ox|Ppp1r1oy|Ppp1r1oz|Ppp1r1pa|Ppp1r1pb|Ppp1r1pc|Ppp1r1pd|Ppp1r1pe|Ppp1r1pf|Ppp1r1pg|Ppp1r1ph|Ppp1r1pi|Ppp1r1pj|Ppp1r1pk|Ppp1r1pl|Ppp1r1pm|Ppp1r1pn|Ppp1r1po|Ppp1r1pp|Ppp1r1pq|Ppp1r1pr|Ppp1r1ps|Ppp1r1pt|Ppp1r1pu|Ppp1r1pv|Ppp1r1pw|Ppp1r1px|Ppp1r1py|Ppp1r1pz|Ppp1r1qa|Ppp1r1qb|Ppp1r1qc|Ppp1r1qd|Ppp1r1qe|Ppp1r1qf|Ppp1r1qg|Ppp1r1qh|Ppp1r1qi|Ppp1r1qj|Ppp1r1qk|Ppp1r1ql|Ppp1r1qm|Ppp1r1qn|Ppp1r1qo|Ppp1r1qp|Ppp1r1qq|Ppp1r1qr|Ppp1r1qs|Ppp1r1qt|Ppp1r1qu|Ppp1r1qv|Ppp1r1qw|Ppp1r1qx|Ppp1r1qy|Ppp1r1qz|Ppp1r1ra|Ppp1r1rb|Ppp1r1rc|Ppp1r1rd|Ppp1r1re|Ppp1r1rf|Ppp1r1rg|Ppp1r1rh|Ppp1r1ri|Ppp1r1rj|Ppp1r1rk|Ppp1r1rl|Ppp1r1rm|Ppp1r1rn|Ppp1r1ro|Ppp1r1rp|Ppp1r1rq|Ppp1r1rr|Ppp1r1rs|Ppp1r1rt|Ppp1r1ru|Ppp1r1rv|Ppp1r1rw|Ppp1r1rx|Ppp1r1ry|Ppp1r1rz|Ppp1r1sa|Ppp1r1sb|Ppp1r1sc|Ppp1r1sd|Ppp1r1se|Ppp1r1sf|Ppp1r1sg|Ppp1r1sh|Ppp1r1si|Ppp1r1sj|Ppp1r1sk|Ppp1r1sl|Ppp1r1sm|Ppp1r1sn|Ppp1r1so|Ppp1r1sp|Ppp1r1sq|Ppp1r1sr|Ppp1r1ss|Ppp1r1st|Ppp1r1su|Ppp1r1sv|Ppp1r1sw|Ppp1r1sx|Ppp1r1sy|Ppp1r1sz|Ppp1r1ta|Ppp1r1tb|Ppp1r1tc|Ppp1r1td|Ppp1r1te|Ppp1r1tf|Ppp1r1tg|Ppp1r1th|Ppp1r1ti|Ppp1r1tj|Ppp1r1tk|Ppp1r1tl|Ppp1r1tm|Ppp1r1tn|Ppp1r1to|Ppp1r1tp|Ppp1r1tq|Ppp1r1tr|Ppp1r1ts|Ppp1r1tt|Ppp1r1tu|Ppp1r1tv|Ppp1r1tw|Ppp1r1tx|Ppp1r1ty|Ppp1r1tz|Ppp1r1ua|Ppp1r1ub|Ppp1r1uc|Ppp1r1ud|Ppp1r1ue|Ppp1r1uf|Ppp1r1ug|Ppp1r1uh|Ppp1r1ui|Ppp1r1uj|Ppp1r1uk|Ppp1r1ul|Ppp1r1um|Ppp1r1un|Ppp1r1uo|Ppp1r1up|Ppp1r1uq|Ppp1r1ur|Ppp1r1us|Ppp1r1ut|Ppp1r1uu|Ppp1r1uv|Ppp1r1uw|Ppp1r1ux|Ppp1r1uy|Ppp1r1uz|Ppp1r1va|Ppp1r1vb|Ppp1r1vc|Ppp1r1vd|Ppp1r1ve|Ppp1r1vf|Ppp1r1vg|Ppp1r1vh|Ppp1r1vi|Ppp1r1vj|Ppp1r1vk|Ppp1r1vl|Ppp1r1vm|Ppp1r1vn|Ppp1r1vo|Ppp1r1vp|Ppp1r1vq|Ppp1r1vr|Ppp1r1vs|Ppp1r1vt|Ppp1r1vu|Ppp1r1vv|Ppp1r1vw|Ppp1r1vx|Ppp1r1vy|Ppp1r1vz|Ppp1r1wa|Ppp1r1wb|Ppp1r1wc|Ppp1r1wd|Ppp1r1we|Ppp1r1wf|Ppp1r1wg|Ppp1r1wh|Ppp1r1wi|Ppp1r1wj|Ppp1r1wk|Ppp1r1wl|Ppp1r1wm|Ppp1r1wn|Ppp1r1wo|Ppp1r1wp|Ppp1r1wq|Ppp1r1wr|Ppp1r1ws|Ppp1r1wt|Ppp1r1wu|Ppp1r1wv|Ppp1r1ww|Ppp1r1wx|Ppp1r1wy|Ppp1r1wz|Ppp1r1xa|Ppp1r1xb|Ppp1r1xc|Ppp1r1xd|Ppp1r1xe|Ppp1r1xf|Ppp1r1xg|Ppp1r1xh|Ppp1r1xi|Ppp1r1xj|Ppp1r1xk|Ppp1r1xl|Ppp1r1xm|Ppp1r1xn|Ppp1r1xo|Ppp1r1xp|Ppp1r1xq|Ppp1r1xr|Ppp1r1xs|Ppp1r1xt|Ppp1r1xu|Ppp1r1xv|Ppp1r1xw|Ppp1r1xx|Ppp1r1xy|Ppp1r1xz|Ppp1r1ya|Ppp1r1yb|Ppp1r1yc|Ppp1r1yd|Ppp1r1ye|Ppp1r1yf|Ppp1r1yg|Ppp1r1yh|Ppp1r1yi|Ppp1r1yj|Ppp1r1yk|Ppp1r1yl|Ppp1r1ym|Ppp1r1yn|Ppp1r1yo|Ppp1r1yp|Ppp1r1yq|Ppp1r1yr|Ppp1r1ys|Ppp1r1yt|Ppp1r1yu|Ppp1r1yv|Ppp1r1yw|Ppp1r1yx|Ppp1r1yy|Ppp1r1yz|Ppp1r1za|Ppp1r1zb|Ppp1r1zc|Ppp1r1zd|Ppp1r1ze|Ppp1r1zf|Ppp1r1zg|Ppp1r1zh|Ppp1r1zi|Ppp1r1zj|Ppp1r1zk|Ppp1r1zl|Ppp1r1zm|Ppp1r1zn|Ppp1r1zo|Ppp1r1zp|Ppp1r1zq|Ppp1r1zr|Ppp1r1zs|Ppp1r1zt|Ppp1r1zu|Ppp1r1zv|Ppp1r1zw|Ppp1r1zx|Ppp1r1zy|Ppp1r1zz

Catalog Number: 042516-MU

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_42516-MU, MMRRC_042516, MMRRC_42516

Organism Name: C57BL/6J-MtgxR4914Btlr/Mmmh

Record Creation Time: 20230308T055226+0000

Record Last Update: 20260801T124532+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-MtgxR4914Btlr/Mmmh.

No alerts have been found for C57BL/6J-MtgxR4914Btlr/Mmmh.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.