|  |  |  |  |
| --- | --- | --- | --- |
| **Supplemental Table S1. MYCN and GAPDH Probe Design.** | | | |
| **Chromosome** | **Start** | **Stop** | **Description** |
| chr2 | 16085949 | 16086123 | MYCN |
| chr2 | 16086127 | 16086275 | MYCN |
| chr2 | 16086127 | 16086273 | MYCN |
| chr2 | 16086129 | 16086274 | MYCN |
| chr2 | 16082066 | 16082227 | MYCN |
| chr2 | 16085938 | 16086137 | MYCN |
| chr2 | 16082066 | 16082227 | MYCN |
| chr2 | 16086130 | 16086274 | MYCN |
| chr2 | 16082403 | 16082667 | MYCN |
| chr2 | 16082528 | 16082854 | MYCN |
| chr2 | 16085962 | 16086239 | MYCN |
| chr2 | 16085924 | 16086034 | MYCN |
| chr2 | 16085927 | 16086037 | MYCN |
| chr2 | 16082879 | 16083015 | MYCN |
| chr2 | 16082163 | 16082382 | MYCN |
| chr2 | 16085816 | 16085930 | MYCN |
| chr2 | 16082194 | 16082348 | MYCN |
| chr2 | 16085807 | 16085944 | MYCN |
| chr2 | 16082597 | 16082755 | MYCN |
| chr2 | 16081883 | 16082194 | MYCN |
| chr2 | 16081883 | 16082194 | MYCN |
| chr2 | 16085816 | 16085930 | MYCN |
| chr2 | 16085466 | 16085667 | MYCN |
| chr2 | 16082160 | 16082378 | MYCN |
| chr2 | 16085465 | 16085666 | MYCN |
| chr2 | 16082601 | 16082759 | MYCN |
| chr2 | 16082194 | 16082348 | MYCN |
| chr2 | 16082407 | 16082671 | MYCN |
| chr2 | 16085763 | 16085938 | MYCN |
| chr2 | 16082937 | 16083061 | MYCN |
| chr2 | 16085567 | 16085759 | MYCN |
| chr2 | 16082875 | 16083011 | MYCN |
| chr2 | 16085765 | 16085927 | MYCN |
| chr2 | 16085759 | 16085934 | MYCN |
| chr2 | 16085563 | 16085763 | MYCN |
| chr2 | 16085762 | 16085924 | MYCN |
| chr2 | 16085724 | 16085962 | MYCN |
| chr2 | 16082937 | 16083061 | MYCN |
| chr2 | 16085573 | 16085722 | MYCN |
| chr2 | 16082529 | 16082855 | MYCN |
| chr2 | 16085573 | 16085722 | MYCN |
| chr2 | 16082318 | 16082456 | MYCN |
| chr2 | 16082585 | 16082720 | MYCN |
| chr2 | 16085700 | 16085854 | MYCN |
| chr2 | 16082585 | 16082720 | MYCN |
| chr2 | 16082302 | 16082460 | MYCN |
| chr2 | 16085696 | 16085854 | MYCN |
| chr2 | 16082302 | 16082460 | MYCN |
| chr2 | 16085439 | 16085624 | MYCN |
| chr2 | 16082444 | 16082561 | MYCN |
| chr2 | 16082444 | 16082561 | MYCN |
| chr2 | 16082317 | 16082455 | MYCN |
| chr2 | 16082964 | 16083144 | MYCN |
| chr2 | 16082171 | 16082302 | MYCN |
| chr2 | 16082171 | 16082302 | MYCN |
| chr2 | 16085477 | 16085726 | MYCN |
| chr2 | 16085476 | 16085725 | MYCN |
| chr2 | 16086023 | 16086141 | MYCN |
| chr2 | 16085439 | 16085625 | MYCN |
| chr2 | 16086023 | 16086141 | MYCN |
| chr2 | 16085723 | 16085961 | MYCN |
| chr2 | 16082227 | 16082530 | MYCN |
| chr2 | 16082967 | 16083147 | MYCN |
| chr2 | 16082227 | 16082530 | MYCN |
| chr2 | 16082759 | 16082943 | MYCN |
| chr2 | 16085948 | 16086122 | MYCN |
| chr2 | 16085854 | 16086081 | MYCN |
| chr2 | 16085356 | 16085613 | MYCN |
| chr2 | 16085854 | 16086077 | MYCN |
| chr2 | 16085934 | 16086133 | MYCN |
| chr2 | 16082755 | 16082940 | MYCN |
| chr2 | 16082378 | 16082597 | MYCN |
| chr2 | 16085806 | 16085944 | MYCN |
| chr2 | 16082382 | 16082601 | MYCN |
| chr2 | 16082260 | 16082590 | MYCN |
| chr2 | 16086141 | 16086365 | MYCN |
| chr2 | 16086141 | 16086365 | MYCN |
| chr2 | 16085610 | 16085762 | MYCN |
| chr2 | 16085961 | 16086238 | MYCN |
| chr2 | 16085613 | 16085765 | MYCN |
| chr2 | 16082256 | 16082586 | MYCN |
| chr2 | 16085353 | 16085610 | MYCN |
| chr12 | 6647060 | 6647242 | GAPDH |
| chr12 | 6646859 | 6647015 | GAPDH |
| chr12 | 6645806 | 6645946 | GAPDH |
| chr12 | 6646543 | 6646771 | GAPDH |
| chr12 | 6646543 | 6646771 | GAPDH |
| chr12 | 6645807 | 6645947 | GAPDH |
| chr12 | 6646543 | 6646772 | GAPDH |
| chr12 | 6646543 | 6646772 | GAPDH |
| chr12 | 6645597 | 6645880 | GAPDH |
| chr12 | 6645597 | 6645880 | GAPDH |
| chr12 | 6643974 | 6644251 | GAPDH |
| chr12 | 6644001 | 6644378 | GAPDH |
| chr12 | 6643975 | 6644252 | GAPDH |
| chr12 | 6646673 | 6646830 | GAPDH |
| chr12 | 6647056 | 6647238 | GAPDH |
| chr12 | 6646677 | 6646826 | GAPDH |
| chr12 | 6646189 | 6646395 | GAPDH |
| chr12 | 6646395 | 6646677 | GAPDH |
| chr12 | 6646191 | 6646397 | GAPDH |
| chr12 | 6646191 | 6646397 | GAPDH |
| chr12 | 6644001 | 6644110 | GAPDH |
| chr12 | 6643997 | 6644110 | GAPDH |
| chr12 | 6646399 | 6646673 | GAPDH |
| chr12 | 6643852 | 6644001 | GAPDH |
| chr12 | 6645655 | 6645757 | GAPDH |
| chr12 | 6645592 | 6645700 | GAPDH |
| chr12 | 6645592 | 6645698 | GAPDH |
| chr12 | 6645654 | 6645756 | GAPDH |
| chr12 | 6643852 | 6643997 | GAPDH |
| chr12 | 6646207 | 6646339 | GAPDH |
| chr12 | 6645593 | 6645876 | GAPDH |
| chr12 | 6645593 | 6645876 | GAPDH |
| chr12 | 6646207 | 6646339 | GAPDH |
| chr12 | 6646412 | 6646512 | GAPDH |
| chr12 | 6645842 | 6645987 | GAPDH |
| chr12 | 6647054 | 6647228 | GAPDH |
| chr12 | 6646412 | 6646512 | GAPDH |
| chr12 | 6645786 | 6645918 | GAPDH |
| chr12 | 6645511 | 6645786 | GAPDH |
| chr12 | 6645511 | 6645786 | GAPDH |
| chr12 | 6647057 | 6647231 | GAPDH |
| chr12 | 6645841 | 6645986 | GAPDH |
| chr12 | 6645786 | 6645918 | GAPDH |
| chr12 | 6646565 | 6646893 | GAPDH |
| chr12 | 6646565 | 6646893 | GAPDH |
| chr12 | 6645896 | 6646246 | GAPDH |
| chr12 | 6645896 | 6646246 | GAPDH |
| chr12 | 6646565 | 6646893 | GAPDH |
| chr12 | 6646565 | 6646893 | GAPDH |
| chr12 | 6645780 | 6645883 | GAPDH |
| chr12 | 6645543 | 6645780 | GAPDH |
| chr12 | 6645897 | 6646247 | GAPDH |
| chr12 | 6645897 | 6646247 | GAPDH |
| chr12 | 6646339 | 6646565 | GAPDH |
| chr12 | 6646339 | 6646565 | GAPDH |
| chr12 | 6647200 | 6647330 | GAPDH |
| chr12 | 6646918 | 6647027 | GAPDH |
| chr12 | 6645658 | 6645880 | GAPDH |
| chr12 | 6645658 | 6645880 | GAPDH |
| chr12 | 6646191 | 6646319 | GAPDH |
| chr12 | 6646339 | 6646565 | GAPDH |
| chr12 | 6646339 | 6646565 | GAPDH |
| chr12 | 6646918 | 6647027 | GAPDH |
| chr12 | 6645539 | 6645776 | GAPDH |
| chr12 | 6646399 | 6646499 | GAPDH |
| chr12 | 6643834 | 6644053 | GAPDH |
| chr12 | 6646192 | 6646320 | GAPDH |
| chr12 | 6647200 | 6647326 | GAPDH |
| chr12 | 6646512 | 6646732 | GAPDH |
| chr12 | 6647228 | 6647413 | GAPDH |
| chr12 | 6646512 | 6646732 | GAPDH |
| chr12 | 6644027 | 6644237 | GAPDH |
| chr12 | 6646826 | 6647025 | GAPDH |
| chr12 | 6643940 | 6644051 | GAPDH |
| chr12 | 6646513 | 6646633 | GAPDH |
| chr12 | 6645888 | 6646018 | GAPDH |
| chr12 | 6643631 | 6644027 | GAPDH |
| chr12 | 6646517 | 6646633 | GAPDH |
| chr12 | 6646746 | 6646865 | GAPDH |
| chr12 | 6646746 | 6646869 | GAPDH |
| chr12 | 6646018 | 6646160 | GAPDH |
| chr12 | 6646204 | 6646543 | GAPDH |
| chr12 | 6646204 | 6646543 | GAPDH |
| chr12 | 6645892 | 6646022 | GAPDH |
| chr12 | 6643940 | 6644051 | GAPDH |
| chr12 | 6646022 | 6646164 | GAPDH |
| chr12 | 6646193 | 6646399 | GAPDH |
| chr12 | 6644027 | 6644236 | GAPDH |
| chr12 | 6646204 | 6646543 | GAPDH |
| chr12 | 6646204 | 6646543 | GAPDH |
| chr12 | 6645883 | 6646193 | GAPDH |
| chr12 | 6645883 | 6646193 | GAPDH |
| chr12 | 6646579 | 6646821 | GAPDH |
| chr12 | 6646582 | 6646825 | GAPDH |
| chr12 | 6645887 | 6646189 | GAPDH |
| chr12 | 6645887 | 6646189 | GAPDH |
| chr12 | 6645310 | 6645655 | GAPDH |
| chr12 | 6645655 | 6645876 | GAPDH |
| chr12 | 6645655 | 6645876 | GAPDH |
| chr12 | 6646215 | 6646403 | GAPDH |
| chr12 | 6647027 | 6647176 | GAPDH |
| chr12 | 6643830 | 6644049 | GAPDH |
| chr12 | 6646212 | 6646399 | GAPDH |
| chr12 | 6646869 | 6647200 | GAPDH |
| chr12 | 6647027 | 6647176 | GAPDH |
| chr12 | 6645776 | 6645887 | GAPDH |
| chr12 | 6646865 | 6647200 | GAPDH |
| chr12 | 6646830 | 6647029 | GAPDH |