Lego Sequencer

# Genotype to Phenotype table

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| GENE | DESCRIPTION | GENOTYPE | PHENOTYPE |
| OCU1 | Number of eyes | A | One |
| C | Two |
| G | Two |
| T | Four |
| OCU2 | Colour of eyes | A | Blue |
| C | Green |
| G | Brown |
| T | Red |
| MEM1 | Number of legs | A | two-legged |
| C | four-legged |
| G | four-legged |
| T | eight-legged |
| MEM2 | Features | A | Wings |
| C | Antennae |
| G | Horns |
| T | Tail |
| FRM1 | Type of monster | A | Grass |
| C | Electric |
| G | Fire |
| T | Water |
| FMR2 | Appearance | A | Fur |
| C | Feathers |
| G | Scales |
| T | Shell |
| PAT10 | Colour Pattern | A | Spots |
| C | Stripes |
| G | Patches |
| T | Patches |
| DWF7 | Mood | A | Happy |
| C | Grumpy |
| G | Sleepy |
| T | Bashful |