

| | Description | Base | Result (Phenotype) |
|-------|---------------------------|------|---------------------|
| OCU1 | Number of Eyes | A | 1 Eye |
| | | C | 2 Eyes |
| | | G | |
| | | T | 8 Eyes |
| OCU2 | Eye Colour | A | Blue |
| | | C | Green |
| | | G | Brown |
| | | T | Random |
| MEM1 | Number of Legs | A | 2 Legs |
| | | C | 4 Legs |
| | | G | |
| | | T | 8 Legs |
| MEM2 | Appendages or Extremities | A | Wings |
| | | C | Antennae |
| | | G | Horns |
| | | T | Tail |
| FRM1 | Monster Type | A | Grass |
| | | C | Electric |
| | | G | Fire |
| | | T | Water |
| FRM2 | Skin Type | A | Fur |
| | | C | Feathers |
| | | G | Scales |
| | | T | Shell |
| MAG1 | Monster Size | A | Tiny |
| | | C | Large |
| | | G | Small |
| | | T | Monstrous |
| PAT10 | Colour Pattern | A | Spots |
| | | C | Stripes |
| | | G | Patches |
| | | T | |
| DWF7 | Temperament (Mood) | A | Happy |
| | | C | Grumpy |
| | | G | Sleepy |
| | | T | Bashful |
| SPEC | Special Power | A | Super speed |
| | | C | Freeze blast |
| | | G | Breathes underwater |
| | | T | Breathes fire |