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| --- | --- | --- | --- |
| **Binding site** | **Sequence** | **Coordinates relative to the TSS** | **Reference** |
| MITF (consensus E-box) | CATGTG | -9 to -4 | [[2](#_ENREF_46)] |
| PAX6 PD | ATTATATAGGTCTCAG | -31 to -16 | [6] |
| PAX6 PD | TGATGCTGGAG | -53 to -43 | [[6](#_ENREF_99)] |
| PAX6 PD | TAAAGACTAAAA | -70 to -59 | [[6](#_ENREF_99)] |
| MITF (M-box) | AGTCATGTGCT | -104 to -94 | [[2](#_ENREF_46)] |