**Supplementary Table S2.** Restriction endonuclease cutting patterns that represent each of the five most common Atypical β-globin gene haplotypes

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  |  | *Enzymes* |  |  |
| Atypical TYPES | ***XmnI (5′Gϒ)*** | ***HindIII (Gϒ)*** | ***HindII (Aϒ)*** | ***HincII (3′ᵠβ)*** | ***HinfI (5′β)*** |
| I | - | - | - | + | + |
| II | - | + | - | - | + |
| IIi | - | + | - | + | + |
| iv | - | - | - | - | + |
| v | - | + | - | + | - |