**S6 Table*:* Contingency table showing the overlap of cattle stature genes from Bouwman *et al*. [12] with human height genes from Yengo *et al.* [10], while accounting for gene size*.***

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | Gene size | |
| In Bouwman *et al*. [12] | In Yengo *et al*. [10] | Short | Long |
| Yes | Yes | 7 | 23 |
|  | No | 25 | 22 |
| No | Yes | 736 | 787 |
|  | No | 8,850 | 3,293 |

Mantel-Haenszel chi-squared (corrected for gene length) = 35.6, p-value < 2.4e-9, common odds ratio = 4.1.