Effect of microbial treatment on root-shoot length (HD2009)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Root length** | | | | **Shoot length** | | | |
| **Isolate** | 7DAS | 14DAS | 21DAS | 28DAS | 7DAS | 14DAS | 21DAS | 28DAS |
| **HB6J2** | 2.65cd | 5.45abcd | 6.88 | 6.48cde | 3.83abcd | 11.25bcde | 17.68a | 19.68a |
| **HB8P1** | 2.55d | 5.10bcde | 7.38 | 7.15abcd | 3.45bcde | 10.38ef | 16.88ab | 18.88ab |
| **HB6P2** | 2.60d | 4.20e | 6.63 | 6.45cde | 4.15ab | 12.10bc | 15.33bc | 17.33bc |
| **HB4A1** | 2.85Bcd | 4.20e | 6.63 | 6.25de | 3.35de | 11.78bcd | 14.80c | 16.18c |
| **STB32** | 2.85Bcd | 4.18e | 7.75 | 7.63ab | 3.80abcd | 9.98f | 16.00abc | 18.00abc |
| **HB4N3** | 3.33ab | 6.25ab | 7.38 | 7.33abc | 4.23a | 11.13cde | 16.75ab | 18.75ab |
| **STB1** | 3.28abc | 5.53abcd | 7.00 | 6.75bcde | 3.38cde | 13.90a | 14.75c | 16.75c |
| **10STB3c(1)** | 3.28abc | 5.03cde | 7.63 | 7.38abc | 4.08abc | 11.60bcd | 14.25c | 16.25c |
| **5STB19** | 3.65a | 4.43de | 6.50 | 6.13e | 3.05e | 12.35b | 16.75ab | 18.75ab |
| **15STB2C** | 3.75a | 6.48a | 8.00 | 7.75a | 4.25a | 12.33b | 17.50a | 19.50a |
| **Control** | 2.71bcd | 5.65abc | 7.25 | 7.0abcde | 4.08abc | 10.83def | 14.62c | 16.37c |
|  |  |  | NS |  |  |  |  |  |
| **CV(%)** | 14.65 | 16.04 | 12.03 | 9.33 | 13.08 | 6.80 | 8.38 | 7.30 |