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| Supplementary Table S5 Conserved motifs in the amino acid sequence of SlDUF668 proteins. |
| Motif | Width Multi level | Consensus sequence |
| 1 | 50 | TLGAAGLALHYANIIIQIEKJVARPHSVPPBARDDLYQMLPPSIKSALRS |
| 2 | 29 | LQTLYFADKEKTEAAILELLVGLNYJVRF |
| 3 | 29 | WKAEMEKILZWLVPLAHNTIKWHSERGFE |
| 4 | 41 | QKKEVKHLKEKSLWSRTLDEVVEKLVRIVFYIYARIKAVFG |
| 5 | 40 | VQKLVSKDMDELLRJAAAEKREELKIFAKEVSRLGKKCKD |
| 6 | 50 | GFASGTATKGNKIGILAFEVANTMSKLANLWQSLSEENIKKLKEEILPSE |
| 7 | 41 | HKYLKKEAELKMKKMERLVQYTAELYHELEALDELEQDYRR |
| 8 | 41 | KQVRIAKVSEVSSLLGRAGTAGLGKAVDVLDTLGSSMTNLN |
| 9 | 11 | PQWHNLDRYFE |
| 10 | 49 | MGGLCSRRANAENTTGRGIPHGNGHFNYGAGTVYQSRGLPPQANNDPMP |