CLAIMS

1. QTL that confers resistance to TBRFV when present on chromosome 11 in a *Solanum lycopersicum* plant, wherein the QTL on chromosome 11 is located between SEQ ID No. 1 and SEQ ID No. 53 and wherein the presence of the QTL on chromosome 11 is identified by use of at least one of the markers selected from the group comprising SEQ ID Nos. 4 to 52 and wherein the QTL is as comprised in the genome of a *Solanum lycopersicum* plant representative seed of which was deposited with the NCIMB under deposit number NCIMB 42882, NCIMB 42885, NCIMB 42887, or NCIMB 42890 and is flanked therein by SEQ ID Nos. 4 to 52.

2. QTL as claimed in claim 1, wherein the QTL on chromosome 11 is flanked by SEQ ID Nos 8 and 10.

3. Marker for the identification of TBRFV resistance in a *Solanum lycopersicum* plant, which marker is selected from the group comprising SEQ ID Nos. 4 to 52.

4. Marker for the identification of a QTL according to claim 1 on chromosome 11 that leads to TBRFV resistance in a *Solanum lycopersicum* plant, which marker is selected from the group comprising SEQ ID Nos. 4 to 52.

5. Marker as claimed in claim 3 or 4 selected from SEQ ID Nos. 8, 9 and 10.

6. Use of a marker as claimed in any one of the claims 3 to 5 for identification of TBRFV resistance in a *Solanum lycopersicum* plant.

7. Method for selecting a TBRFV resistant *Solanum lycopersicum* plant, comprising identifying the presence of a QTL according to claim 1 or 2 on chromosome 11, and selecting a plant that comprises said QTL as a TBRFV resistant plant.

8. Method as claimed in claim 7, wherein identifying the presence of the QTL on chromosome 11 is done using a marker selected from the group comprising SEQ ID Nos. 4 to 52.

9. Method as claimed in claim 10, wherein the marker is selected from SEQ ID Nos. 8, 9 and 10.

10. Method for the production of a *Solanum lycopersicum* plant comprising the QTL according to claim 1 or 2, which method comprises growing a seed comprising said QTL into the said *Solanum lycopersicum* plant.