Table S5. Number of H-bonds and salt bridges formed between residues of the oxidized RBD and GRP78 protein. The values are obtained in the same way as mentioned in Table S1.

|  |  |  |  |
| --- | --- | --- | --- |
| region of RBD | oxidized RBD-GRP78 | number of H-bonds | number of salt bridges |
| I | Glu340-Lys140 | 0.17 ± 0.11 | 0.29 ± 0.08 |
| III\* | Arg466-Asp3 | 0.29 ± 0.21 | - |
| Lys444-Asp390 | 0.12 ± 0.09 | 0.20 ± 0.09 |