

Table 2- Estimated parts of *E. coli* damage according to the detection differences among the three media (Summarized by Kazama and Otaki, 2011)

TSA	Media DESO	C-EC	Estimated parts which were damaged
X	X	X	➔ Nucleic acid and/or metabolism
O	O	O	➔ Enzyme activity
O	X	O	➔ Membrane
O	X	X	➔ Membrane and/or enzyme activity