

[ABSTRACT]

The present invention relates to a composition for scavenging intracellular reactive oxygen species, which includes a CPNE7 protein or a functional peptide (Selcopintide) derived from the CPNE7 protein, a polynucleotide encoding the peptide, an expression vector including the polynucleotide, and a pharmaceutical composition, a quasi-drug composition, and a health functional food composition including the peptide.

(Fig.1)