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Homocysteine-Responsive Endoplasmic Reticulum-Resident Ubiquitin-Like Domain Member 1 Protein

National Cancer Institute

Source

National Cancer Institute. *Homocysteine-Responsive Endoplasmic Reticulum-Resident Ubiquitin-Like Domain Member 1 Protein*. NCI Thesaurus. Code C97536.

Homocysteine-responsive endoplasmic reticulum-resident ubiquitin-like domain member 1 protein (391 aa, ~44 kDa) is encoded by the human HERPUD1 gene. This protein is involved in the modulation of the ubiquitin-dependent degradation of misfolded endoplasmic reticulum proteins.