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Calcium Release-Activated Calcium Channel Protein 1

National Cancer Institute

Source

National Cancer Institute. *Calcium Release-Activated Calcium Channel Protein 1*. NCI Thesaurus. Code C88519.

Calcium release-activated calcium channel protein 1 (301 aa, ~33 kDa) is encoded by the human ORAI1 gene. This protein plays a role in both the regulation of cellular calcium concentration and the transcription of pathogen responsive genes.