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Intermediate Filament Gene

National Cancer Institute

Source

National Cancer Institute. *Intermediate Filament Gene*. NCI Thesaurus. Code C30073.

Intermediate Filament Genes encode a number of different Intermediate Filament Proteins (including keratin filaments, neurofilaments, desmin, and vimentin) that form polymeric structural cytoplasmic filaments, intermediate in diameter (8-10 nanometer) between actin microfilaments and microtubules, which comprise part of the cytoskeleton of most eukaryotic cells. (NCI)