

Open Peer Review on Qeios

Tasisulam

National Cancer Institute

Source

National Cancer Institute. <u>Tasisulam</u>. NCI Thesaurus. Code C62794.

An acyl-sulfonamide with potential antineoplastic activity. Selectively toxic towards tumor cells, tasisulam appears to induce tumor cell apoptosis by a mitochondrial-targeted mechanism involving the loss of mitochondrial membrane potential and induction of reactive oxygen species (ROS). In combination with an angiogenesis inhibitor, this agent may exhibit synergistic antiangiogenic activity.

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