

[Open Peer Review on Qeios](#)

Adenosine Receptor A2a

National Cancer Institute

Source

National Cancer Institute. *Adenosine Receptor A2a*. NCI Thesaurus. Code C38612.

Adenosine receptor A2a (412 aa, ~45 kDa) is encoded by the human ADORA2A gene. This protein plays a role in G protein-coupled receptor signaling, phagocytosis, blood circulation, inflammatory response, sensory perception and central nervous system development