

[Open Peer Review on Qeios](#)

# Pyruvate Kinase PKLR Isoform L-Type

National Cancer Institute

## Source

National Cancer Institute. *Pyruvate Kinase PKLR Isoform L-Type*. NCI Thesaurus. Code C157140.

Pyruvate kinase PKLR isoform L-type (543 aa, ~58 kDa) is encoded by the human PKLR gene. This protein is involved in transphosphorylation of phosphoenolpyruvate into pyruvate and ATP in the liver.