

Recombinant Mouse Axl Kinase Protein (His tag)

db58543

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Mouse Axl Kinase Protein (His tag)**Cat.No.:** db58543**Synonyms** : A1323647;Ark;Tyro7;Ufo**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : C-His**Expression host** : HEK293 Cells**Species** : Mouse**Background**

Receptor tyrosine kinase that transduces signals from the extracellular matrix into the cytoplasm by binding growth factor GAS6 and which is thus regulating many physiological processes including cell survival, cell proliferation, migration and differentiation. Ligand binding at the cell surface induces dimerization and autophosphorylation of AXL. Following activation by ligand, AXL binds and induces tyrosine phosphorylation of PI3-kinase subunits PIK3R1, PIK3R2 and PIK3R3;

Gene ID

26362

Swiss Prot

Q00993

Synonyms

A1323647;Ark;Tyro7;Ufo

Application

Positive Control, Immunogen, SDS-PAGE, WB

Molecular Weight

47.8 kDa

Species

Mouse

Purity

>85% as determined by SDS-PAGE.

Seq

Met 1-Pro 443

Tag

C-His

Formulation

Freeze-dried powder

Storage Stability

Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.

15% SDS PAGE(reduced) analysis of Recombinant Mouse Axl Kinase Protein (His tag)

