

The invention relates to the methods for modulating the function of serine/threonine protein kinases by 5-azaquinoline derivatives. The method provides for the use of the cells expressing serine/threonine protein kinase such as RAF. Furthermore, the invention relates to the methods for preventing and treating the diseases associated with the disorders of serine/threonine protein kinase metabolism using the compounds stated above in accordance with the invention. The compounds representing 5-azaquinoline derivatives and pharmaceutical formulations comprising these substances are also disclosed. The invention allows us to extend the list of the substances capable for modulating the function of serine/threonine protein kinases.