

# Multi-drug resistance



The gene that encodes a membrane non-selective channel, called **glycoprotein - P** , is responsible for multi - *drug resistance* ( MDR ). It allows the cell to get rid of foreign substances. Increased MDR expression may be responsible for the resistance of cells to anti-tumor therapy. <sup>[1]</sup>

## References

### External links

- Cancer multidrug resistance (nature.com) ([http://www.nature.com/nbt/journal/v18/n10s/full/nbt1000\\_IT18.html](http://www.nature.com/nbt/journal/v18/n10s/full/nbt1000_IT18.html))

### Related articles

- Mechanism of cancer development

## References

1. *MDR* [online]. Last revision 2008, [cit. 2022-01-4]. <<http://lekarske.slovniky.cz/pojem/mdr>>.