

FcγRIIIa 131R receptor expressing cell line

Category

Cell Lines

CHO cells transfected to express human FcγRIIIa allotype 131R as a transmembrane protein with its native intracellular domain. Useful for investigation of the binding of recombinant antibodies to human Fc receptors.

Learn more

References

1. Kathryn L Armour, Cheryl S Smith, Craig P Turner, Christopher M Kirton, Anthony M Wilkes, Andrew G Hadley, Cedric Ghevaert, Lorna M Williamson, Michael R Clark(28-11-2013) , <https://pubmed.ncbi.nlm.nih.gov/24285214/>, <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4209800/>, 44, 905-914
2. Kathryn L Armour, Cheryl S Smith, Natasha C Y Ip, Cara J Ellison, Christopher M Kirton, Anthony M Wilkes, Lorna M Williamson, Michael R Clark , Clearance of human IgG1-sensitised red blood cells in vivo in humans relates to the in vitro properties of antibodies from alternative cell lines

