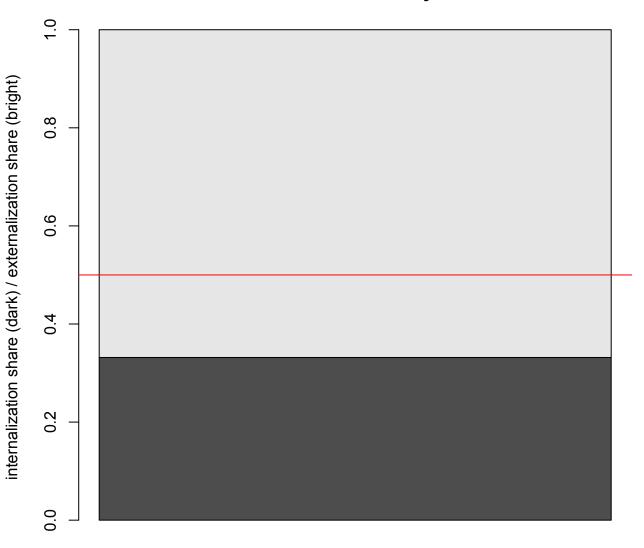
internalization analysis



intermediate regulation