

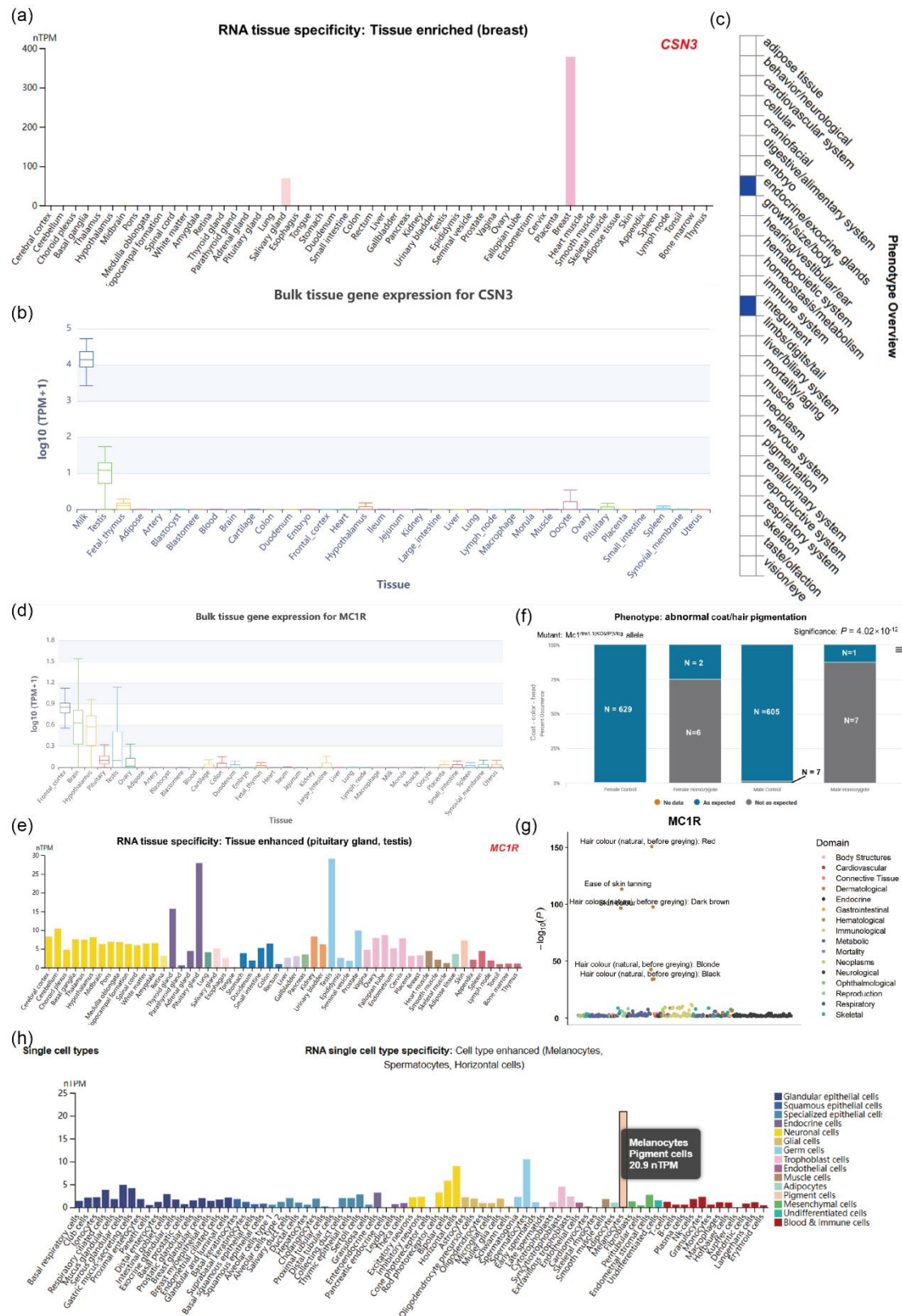


Figure S4. Gene expression and biological phenotypes by gene CSN3 and MC1R in mammals.

(a-c) Milk-associated gene CNS3 is expressed specifically in the human breast and pigs' milk tissue. And the correlated phenotypes in mouse are endocrine / exocrine glands. (d-h) Hair/skin color associated gene MC1R.