

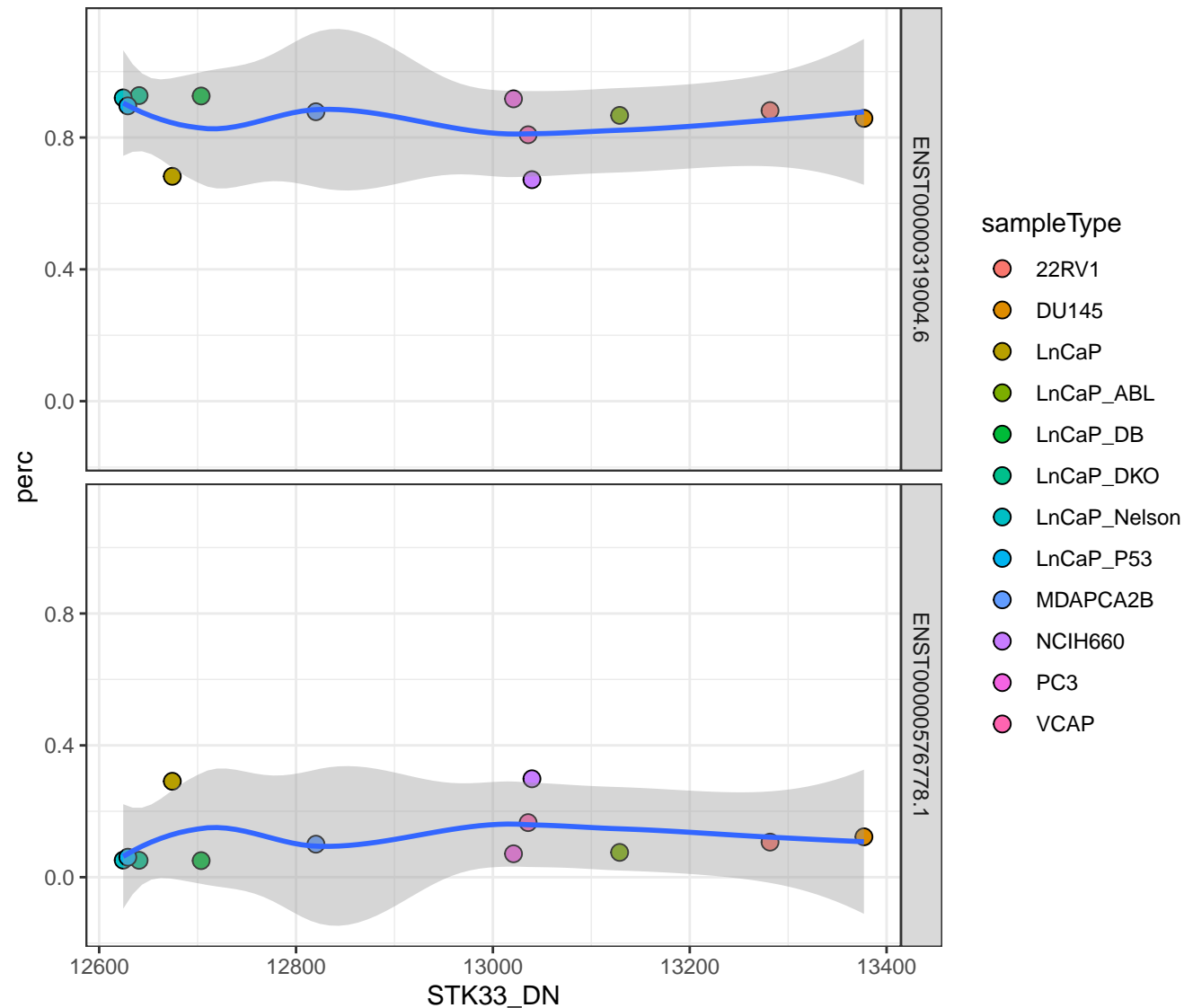
CellLine

Gene = GEMIN4

Target = STK33_DN

ENST00000319004.6 (up) = -0.1305926003451

ENST00000576778.1 (down) = 0.155187971620464



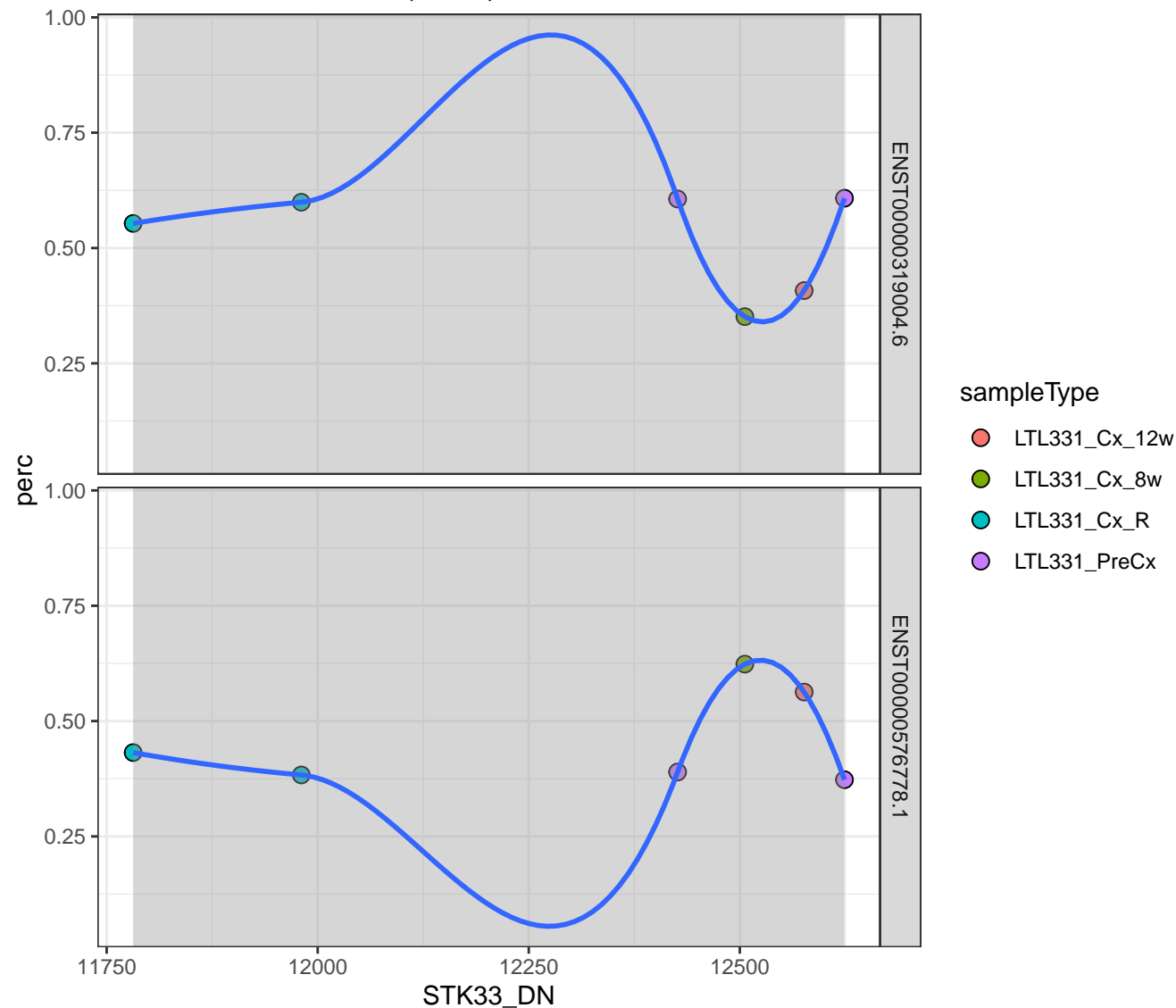
LTL_longitudinal

Gene = GEMIN4

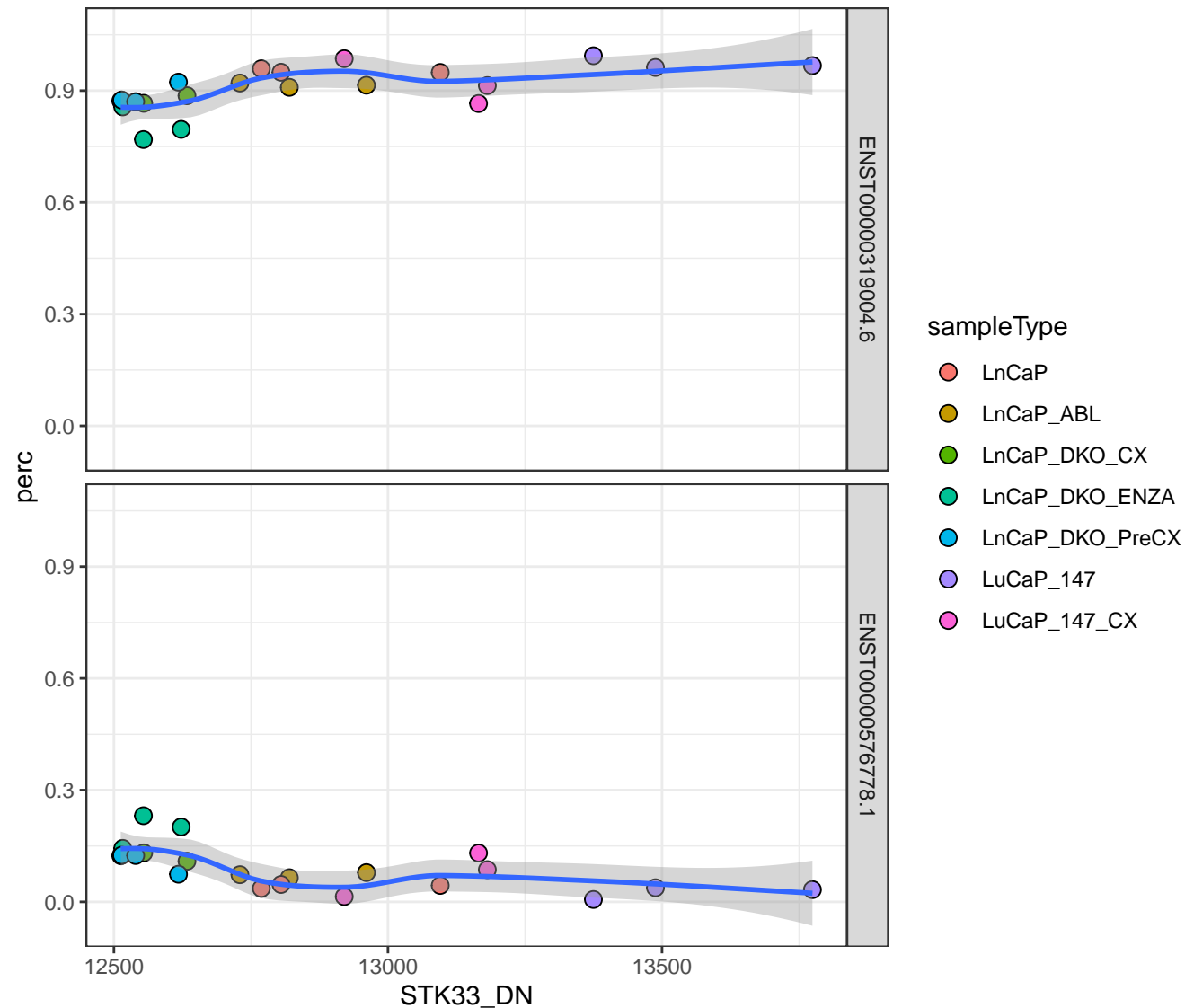
Target = STK33_DN

ENST00000319004.6 (up) = -0.35075804332789

ENST00000576778.1 (down) = 0.345430260269888



ENST00000576778.1 (down) = -0.608998124734787



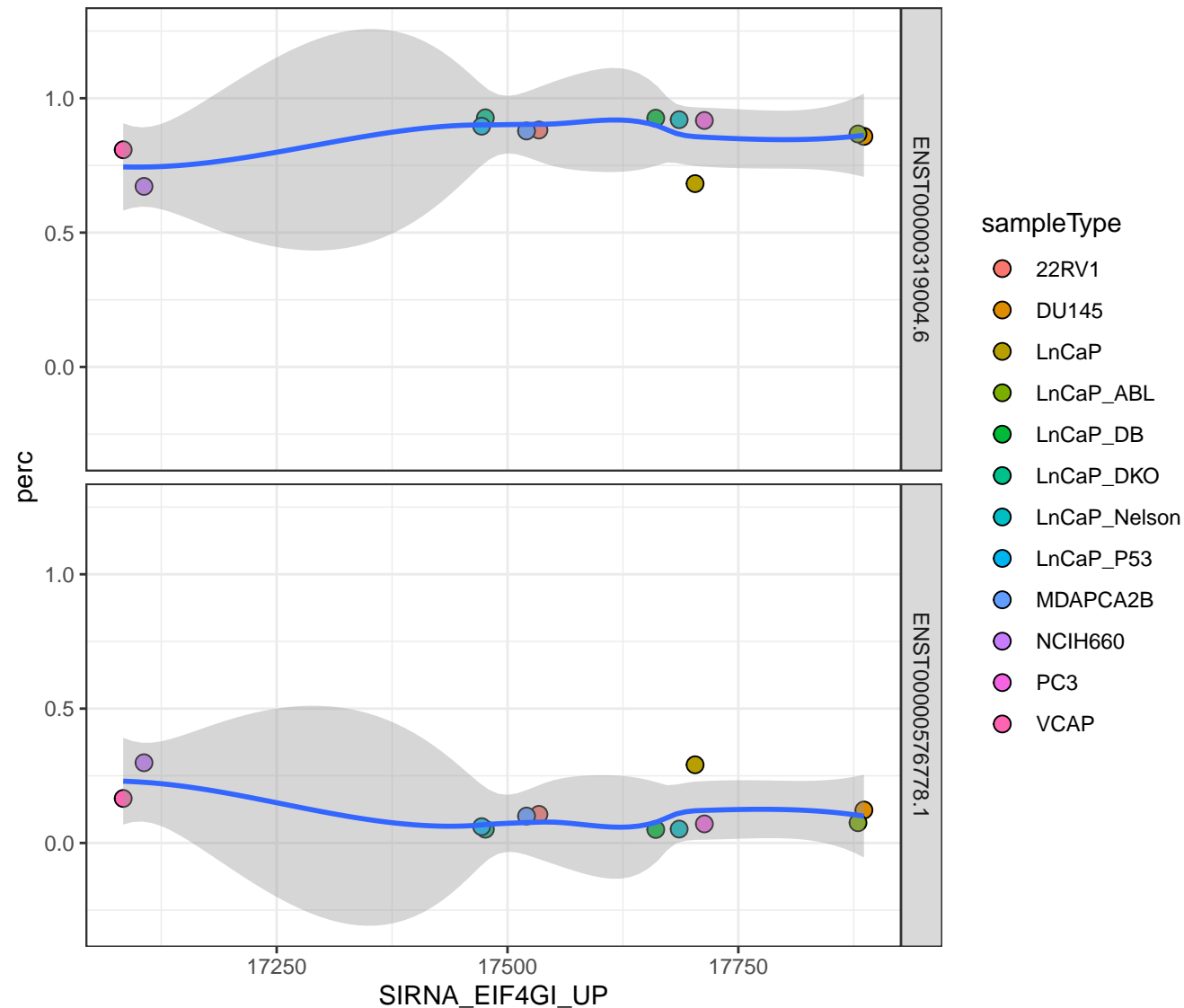
CellLine

Gene = GEMIN4

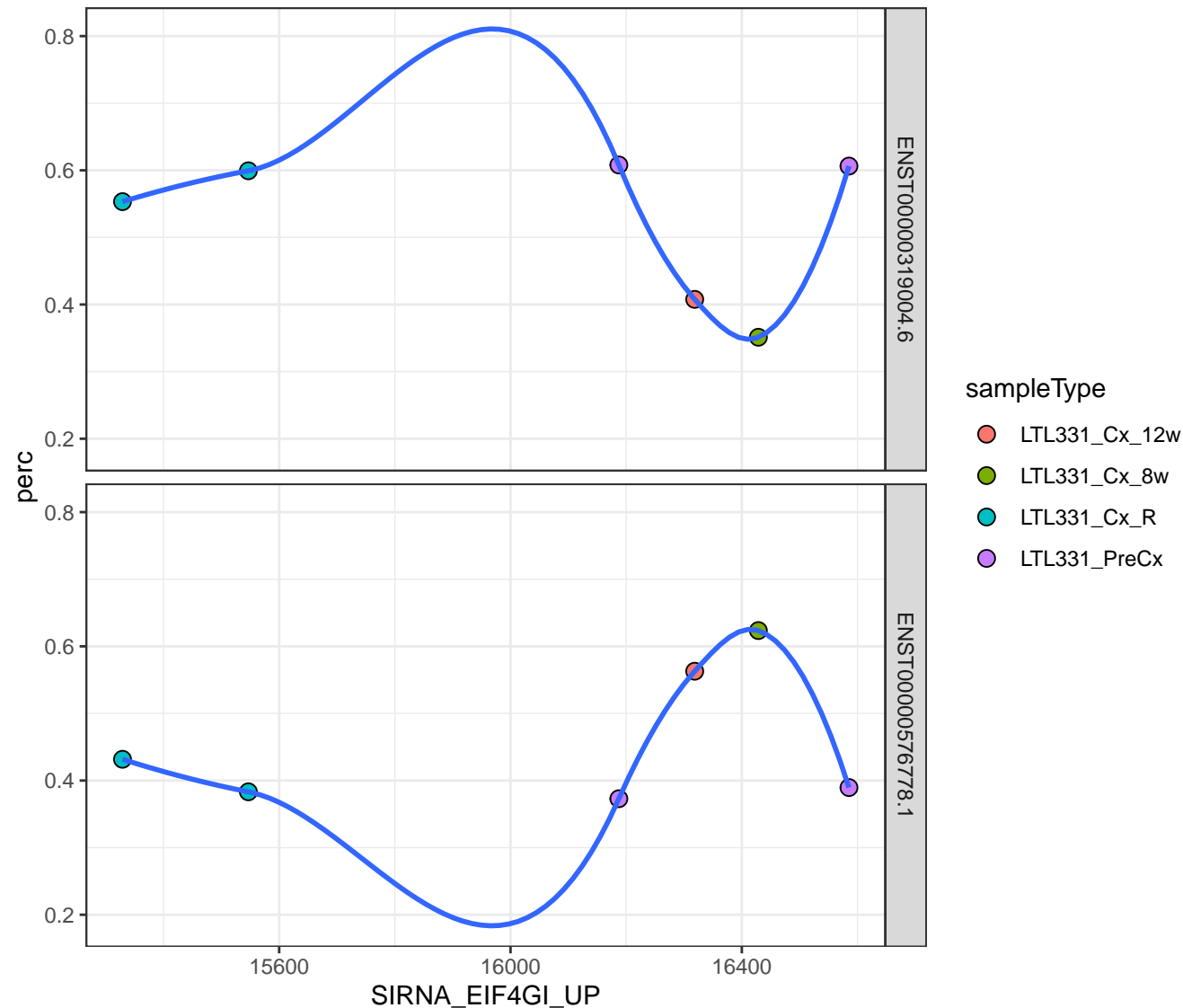
Target = SIRNA_EIF4GI_UP

ENST00000319004.6 (up) = 0.393542300523828

ENST00000576778.1 (down) = -0.410600992911078



LTL_longitudinal
Gene = GEMIN4
Target = SIRNA_EIF4GI_UP
ENST00000319004.6 (up) = -0.347886032628883
ENST00000576778.1 (down) = 0.365560456066259



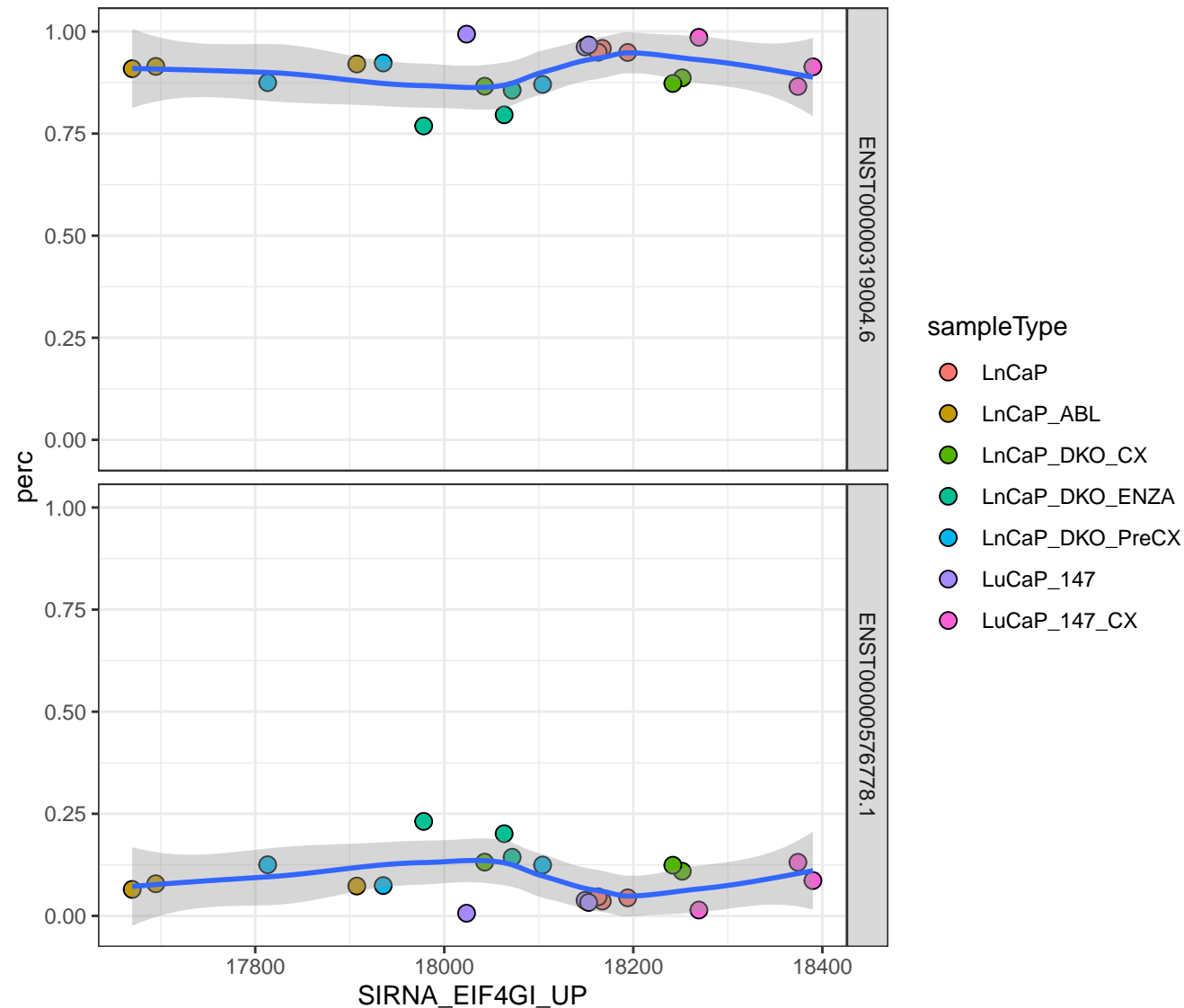
PDX_longitudinal

Gene = GEMIN4

Target = SIRNA_EIF4GI_UP

ENST00000319004.6 (up) = 0.126415147484726

ENST00000576778.1 (down) = -0.0775455390226574



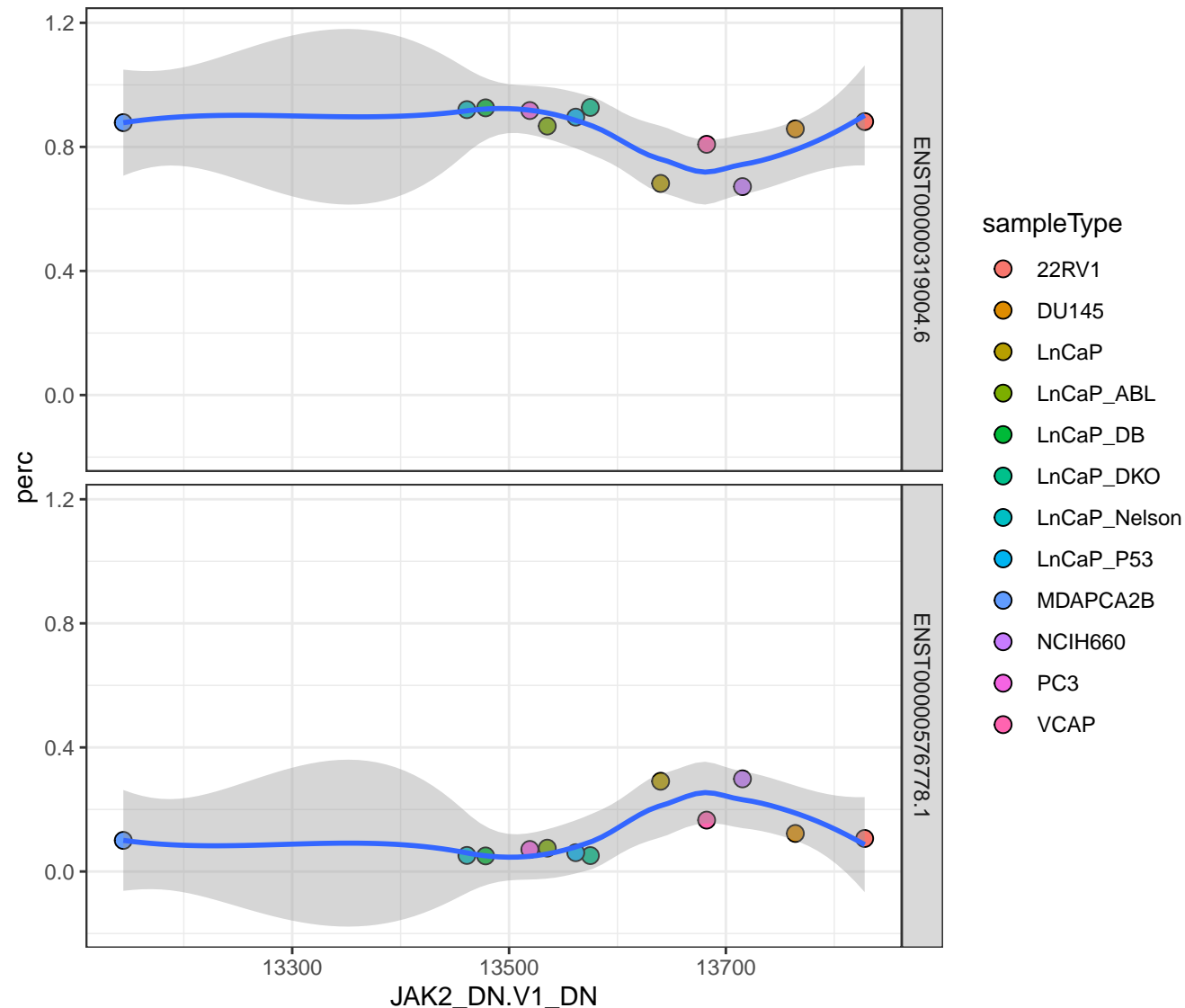
CellLine

Gene = GEMIN4

Target = JAK2_DN.V1_DN

ENST00000576778.1 (up) = 0.384136705256607

ENST00000319004.6 (down) = -0.364074333267154



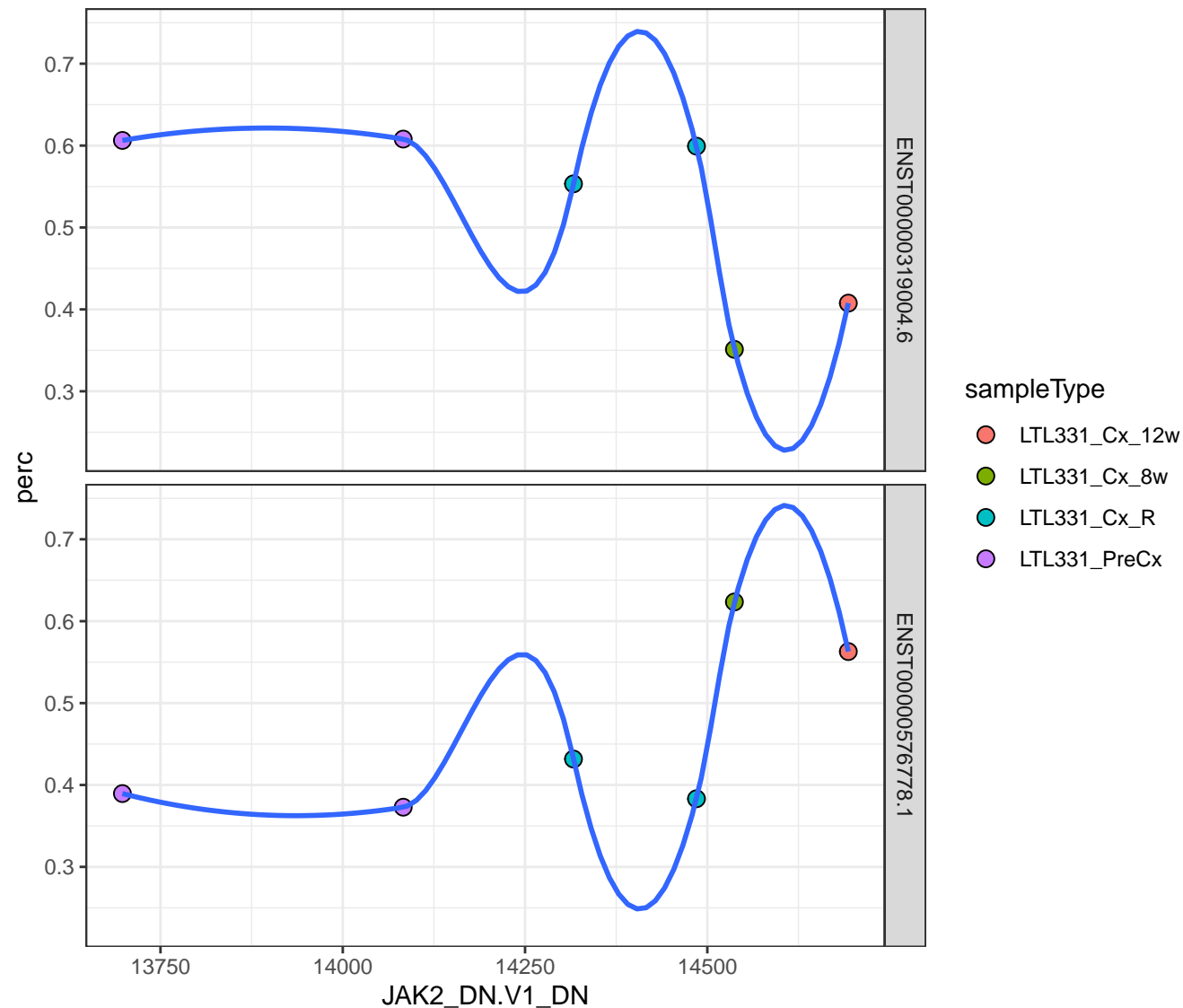
LTL_longitudinal

Gene = GEMIN4

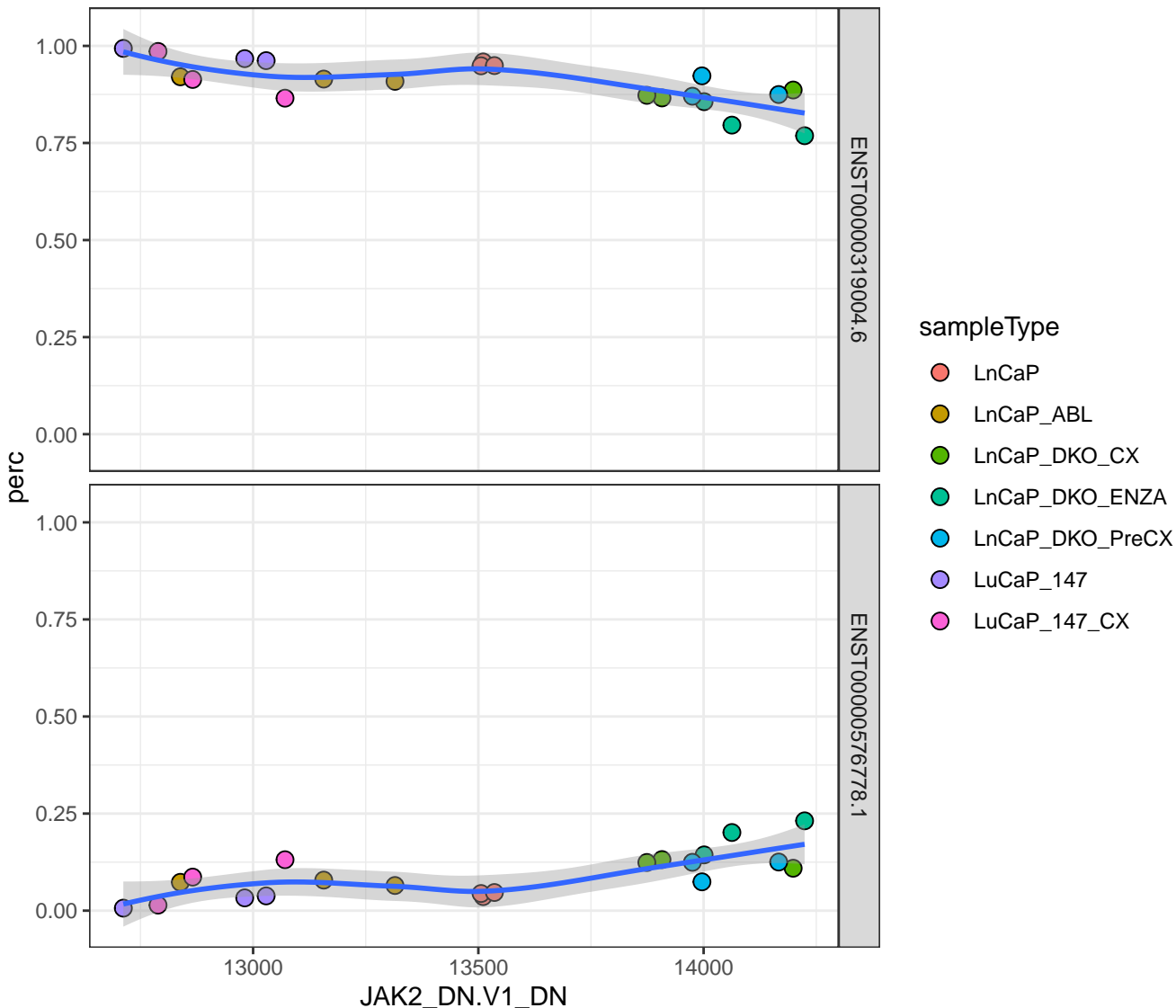
Target = JAK2_DN.V1_DN

ENST00000576778.1 (up) = 0.653942036163516

ENST00000319004.6 (down) = -0.685653903315111



PDX_longitudinal
Gene = GEMIN4
Target = JAK2_DN.V1_DN
ENST00000576778.1 (up) = 0.709935570889194
ENST00000319004.6 (down) = -0.710732117614009



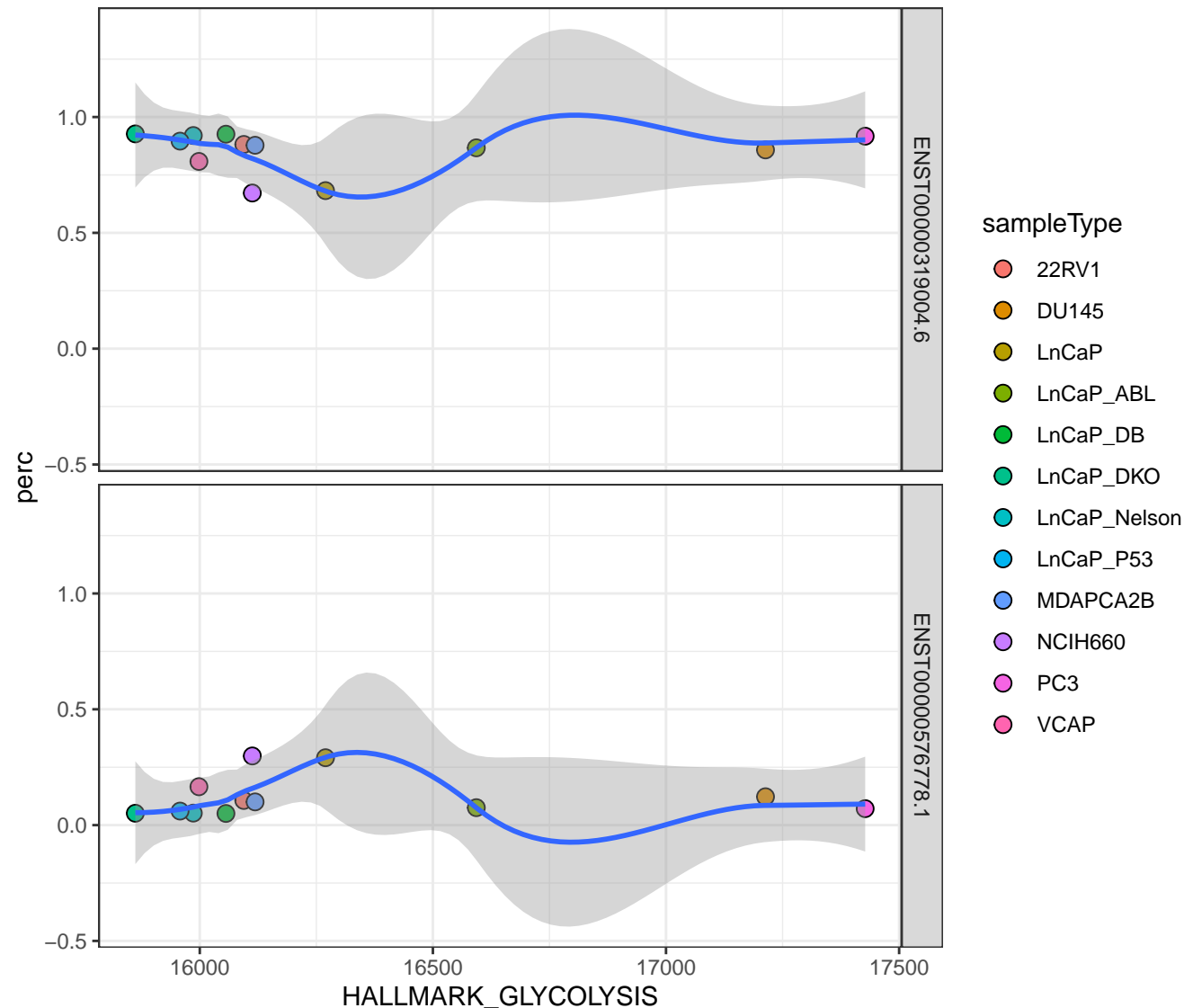
CellLine

Gene = GEMIN4

Target = HALLMARK_GLYCOLYSIS

ENST00000319004.6 (up) = 0.0746031701118585

ENST00000576778.1 (down) = -0.0467209656306488



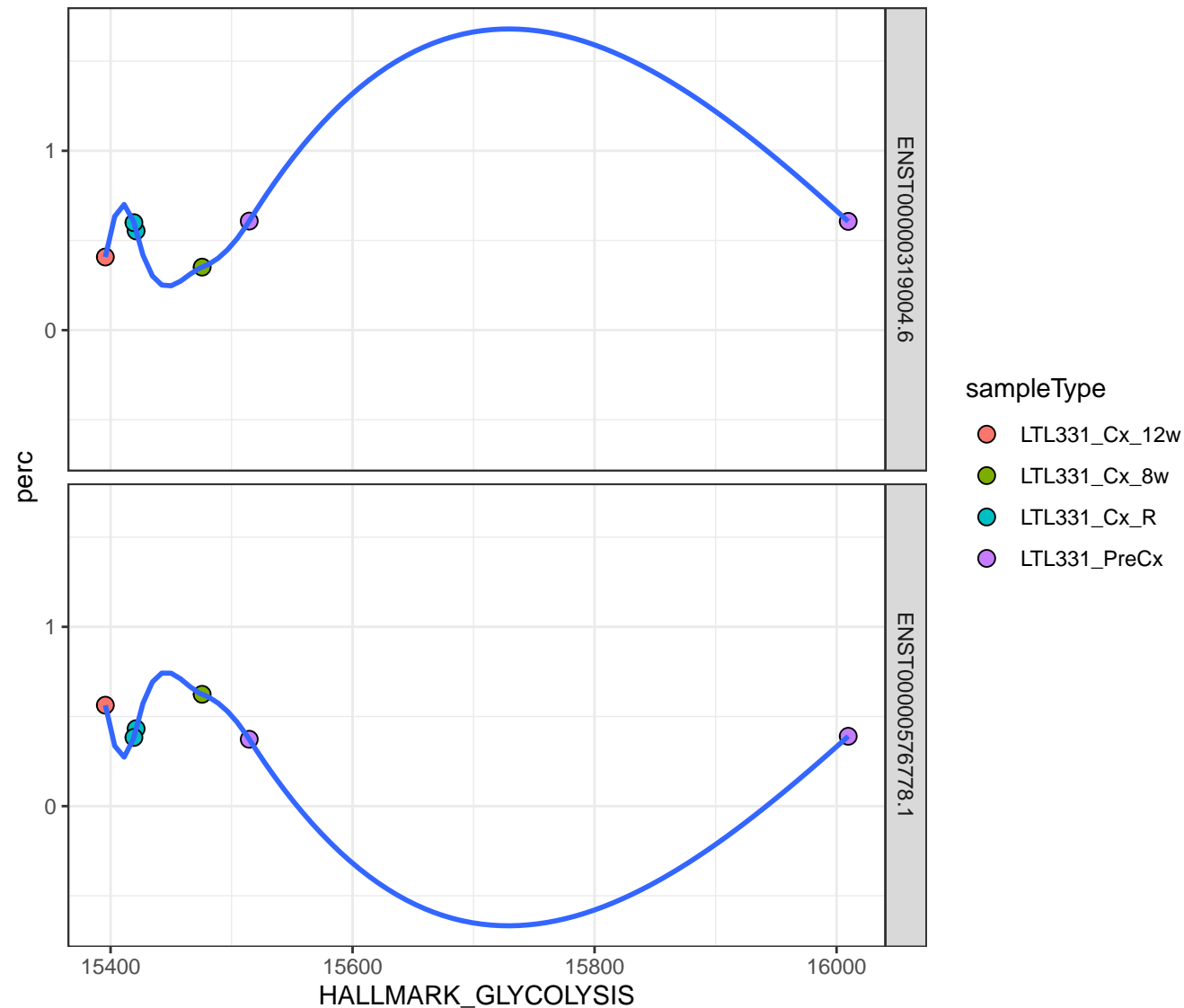
LTL_longitudinal

Gene = GEMIN4

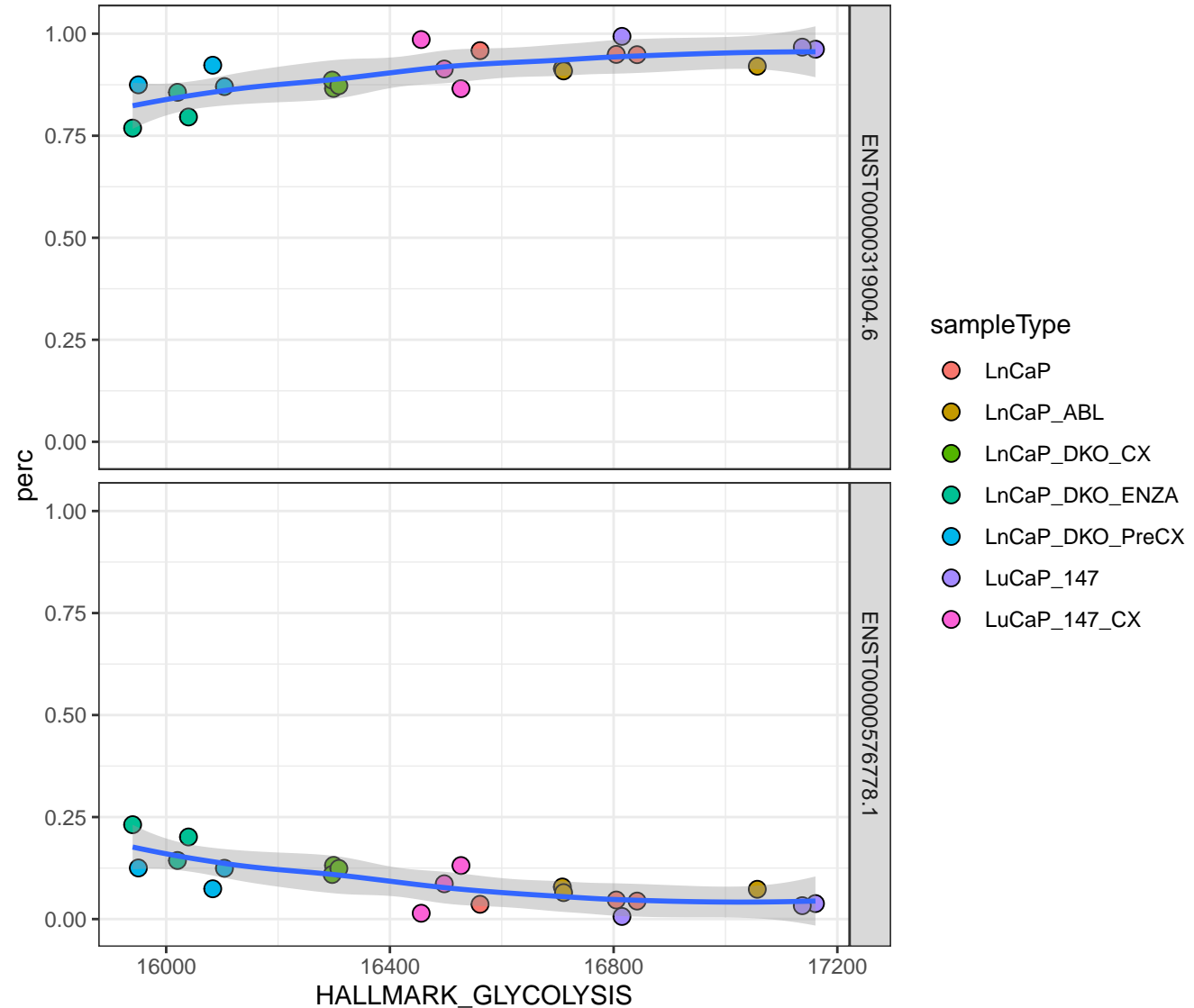
Target = HALLMARK_GLYCOLYSIS

ENST00000319004.6 (up) = 0.391774696551436

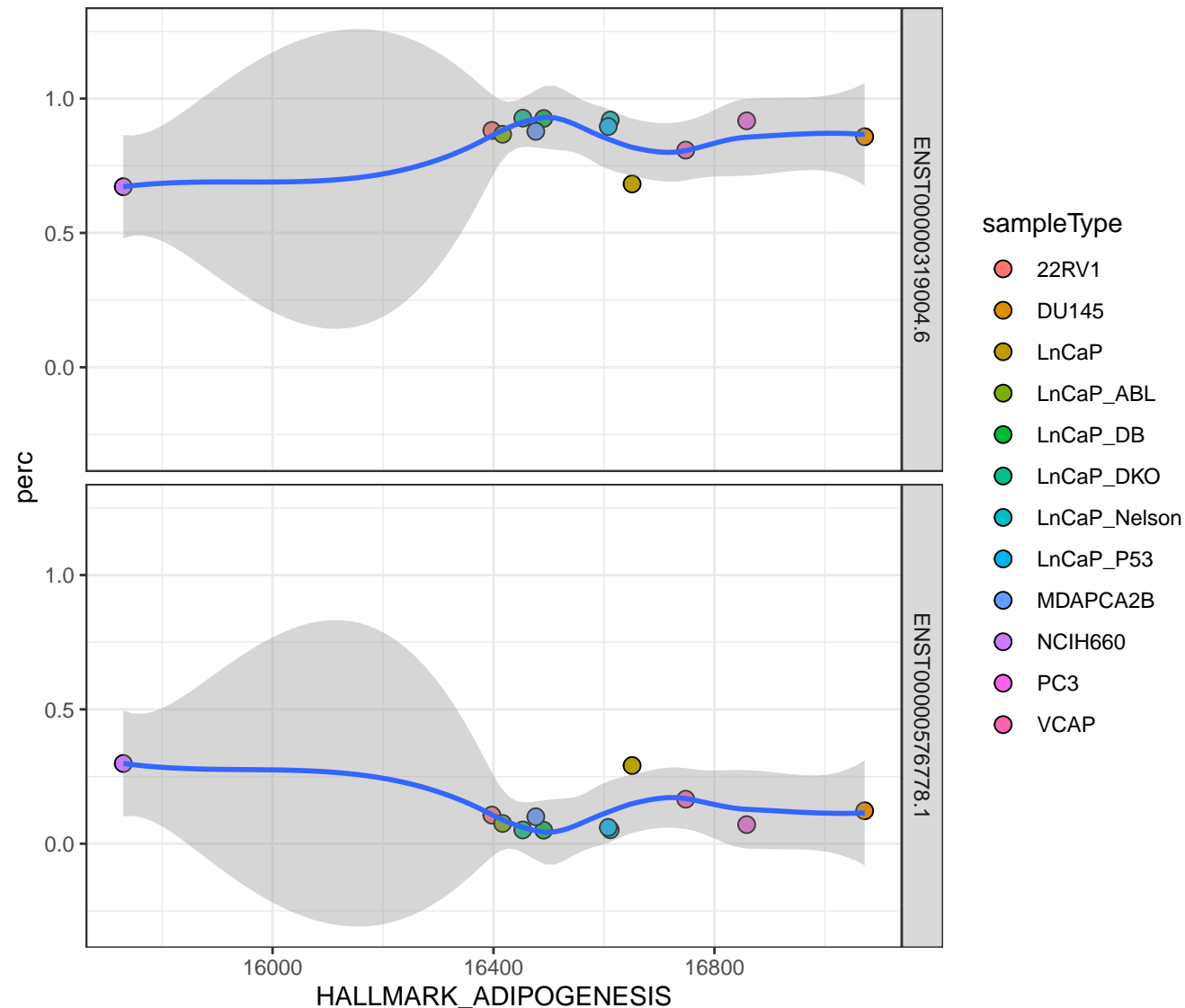
ENST00000576778.1 (down) = -0.349716142523341



PDX_longitudinal
Gene = GEMIN4
Target = HALLMARK_GLYCOLYSIS
ENST00000319004.6 (up) = 0.730327681505839
ENST00000576778.1 (down) = -0.743980660075108



CellLine
 Gene = GEMIN4
 Target = HALLMARK_ADIPOGENESIS
 ENST00000319004.6 (up) = 0.415842524990555
 ENST00000576778.1 (down) = -0.384714040550765



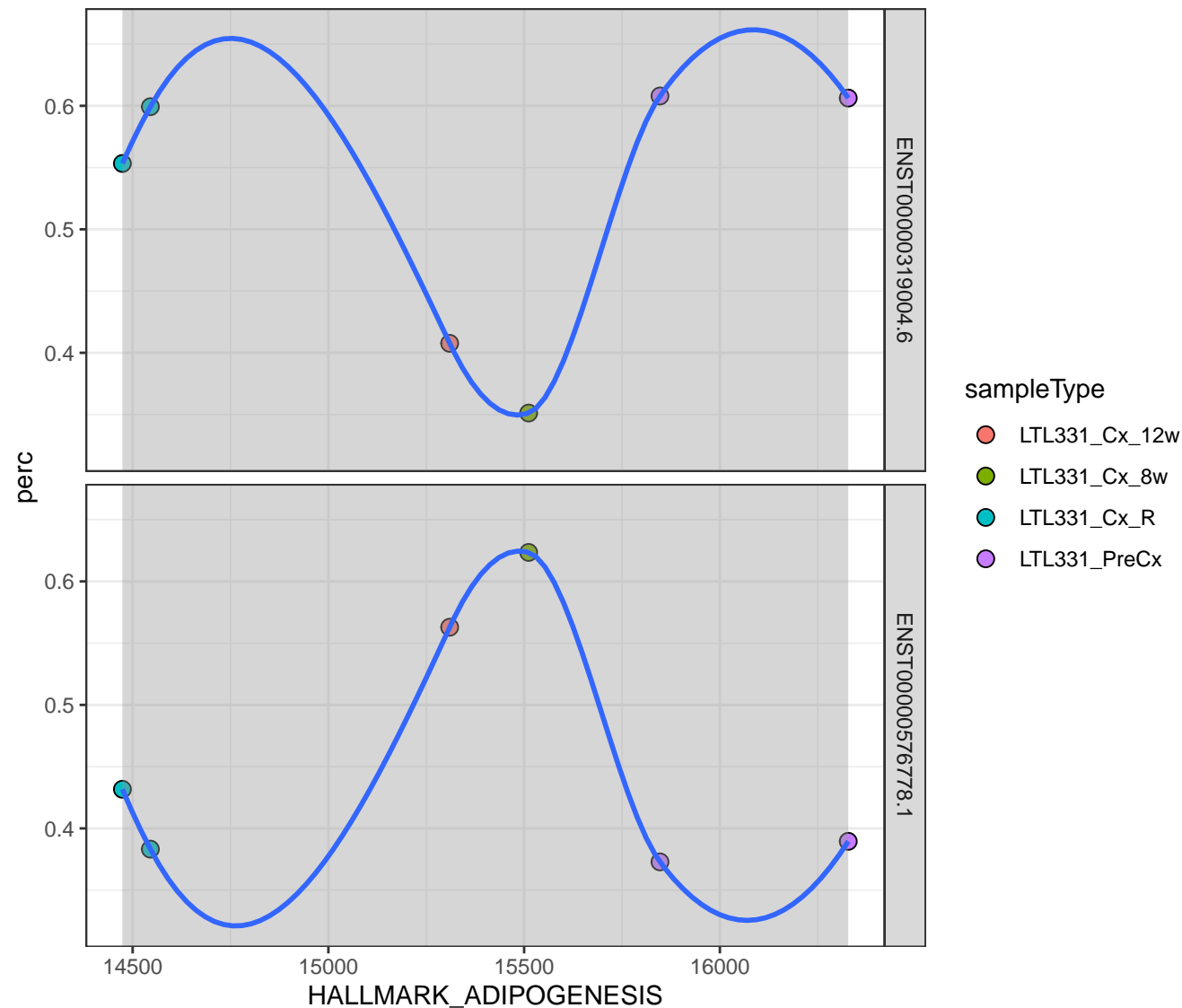
LTL_longitudinal

Gene = GEMIN4

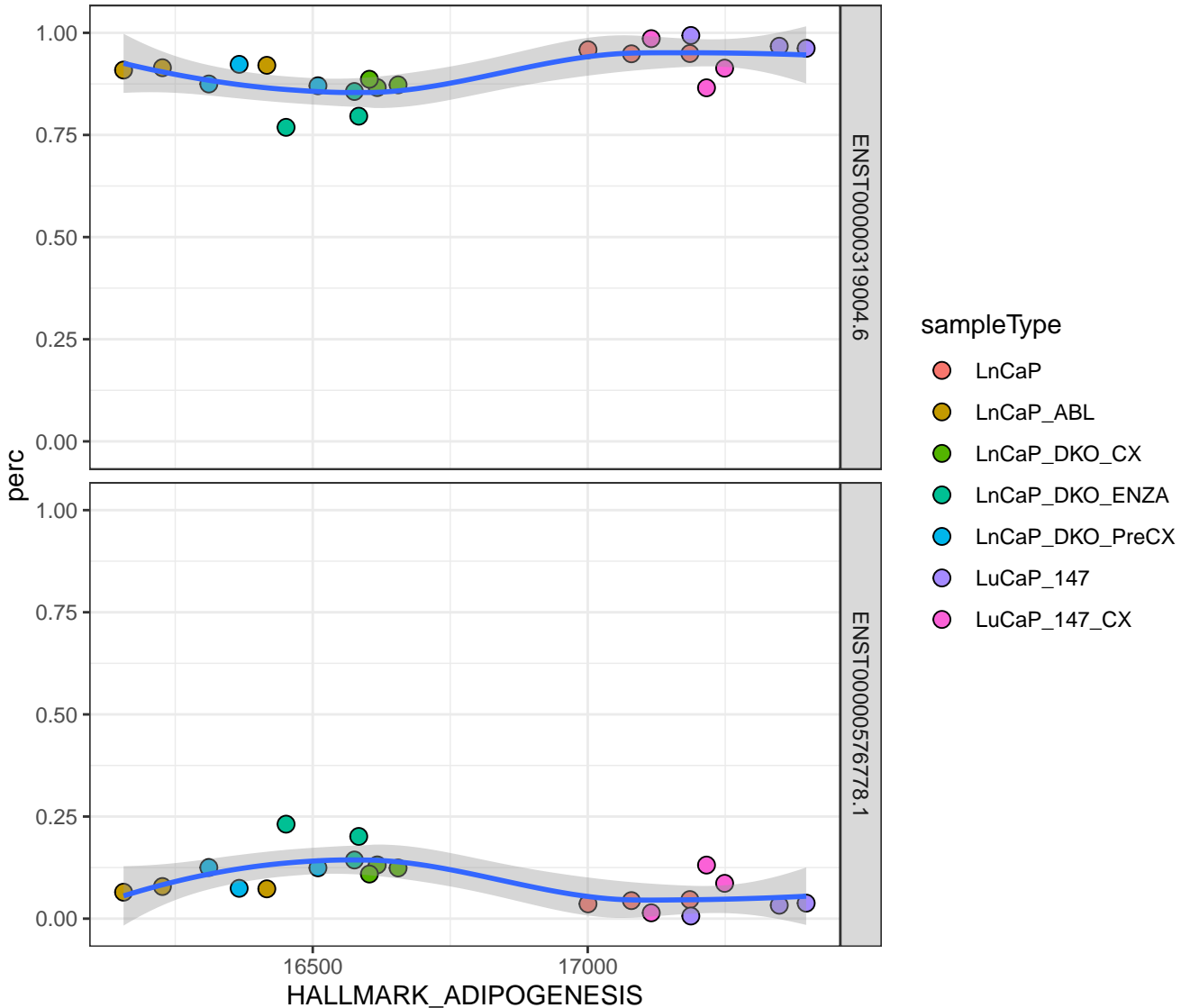
Target = HALLMARK_ADIPOGENESIS

ENST00000319004.6 (up) = 0.0303438711141091

ENST00000576778.1 (down) = -0.00848977245105599



PDX_longitudinal
Gene = GEMIN4
Target = HALLMARK_ADIPOGENESIS
ENST00000319004.6 (up) = 0.543117850749
ENST00000576778.1 (down) = -0.495855754367863



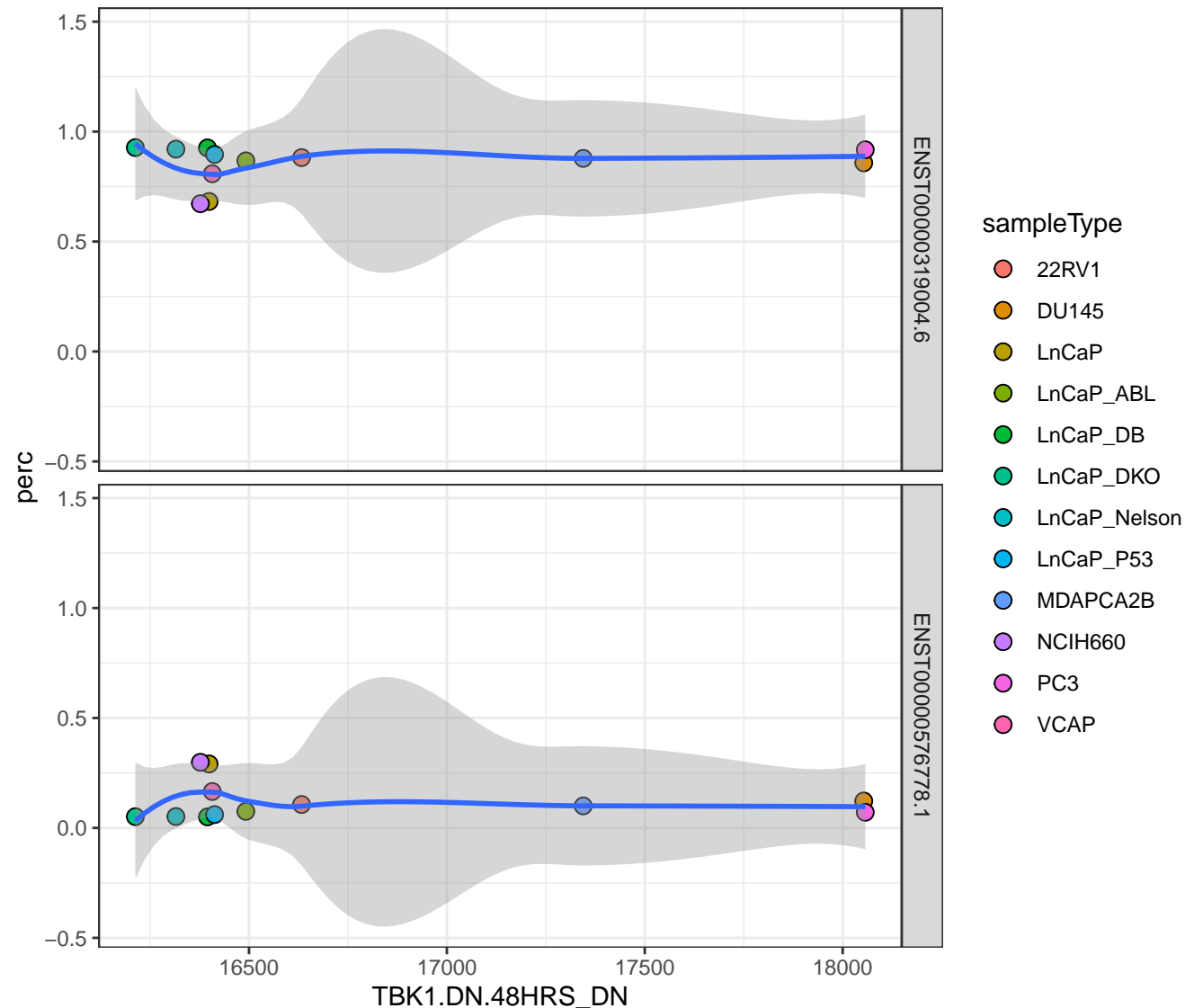
CellLine

Gene = GEMIN4

Target = TBK1.DN.48HRS_DN

ENST00000319004.6 (up) = 0.201212084183472

ENST00000576778.1 (down) = -0.138441270506047



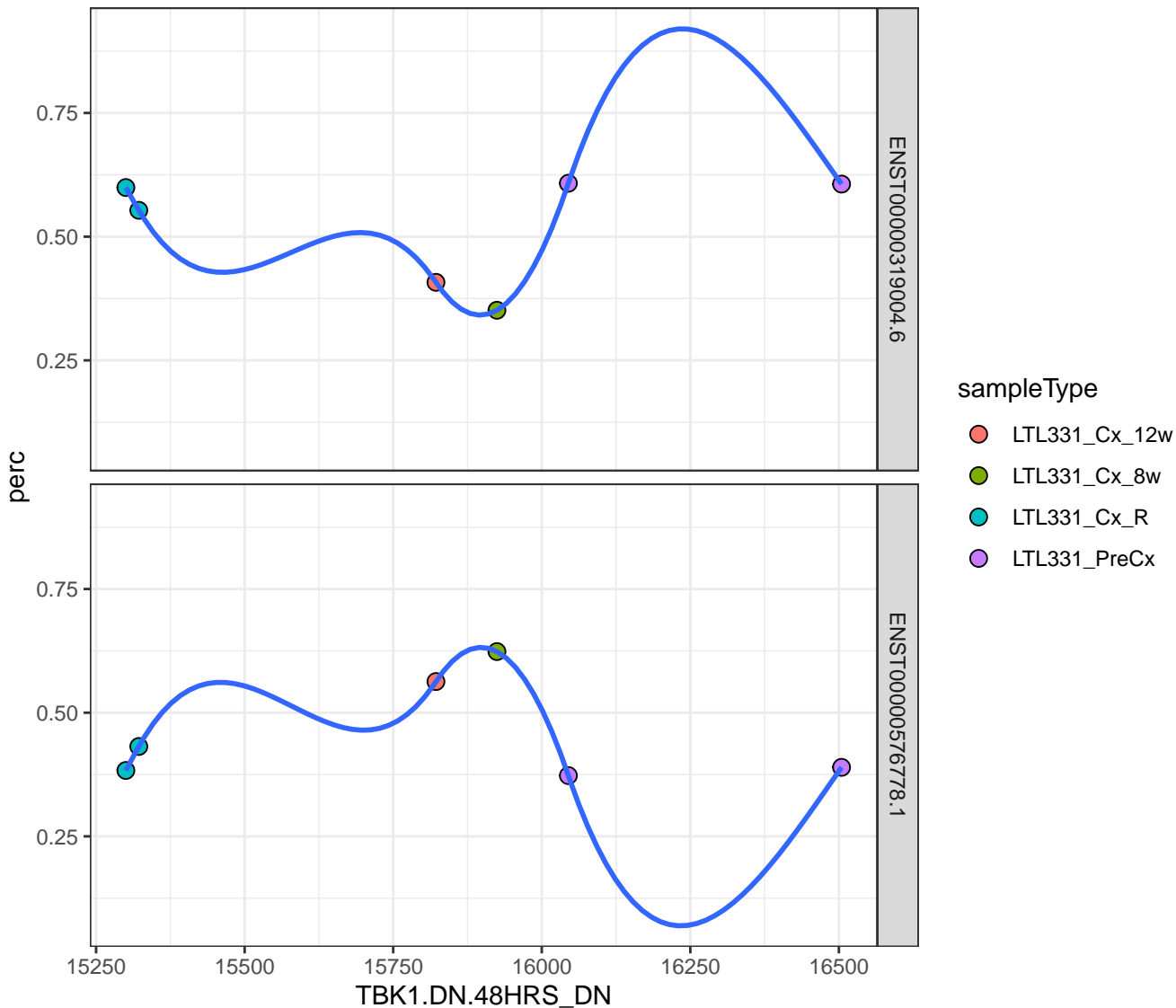
LTL_longitudinal

Gene = GEMIN4

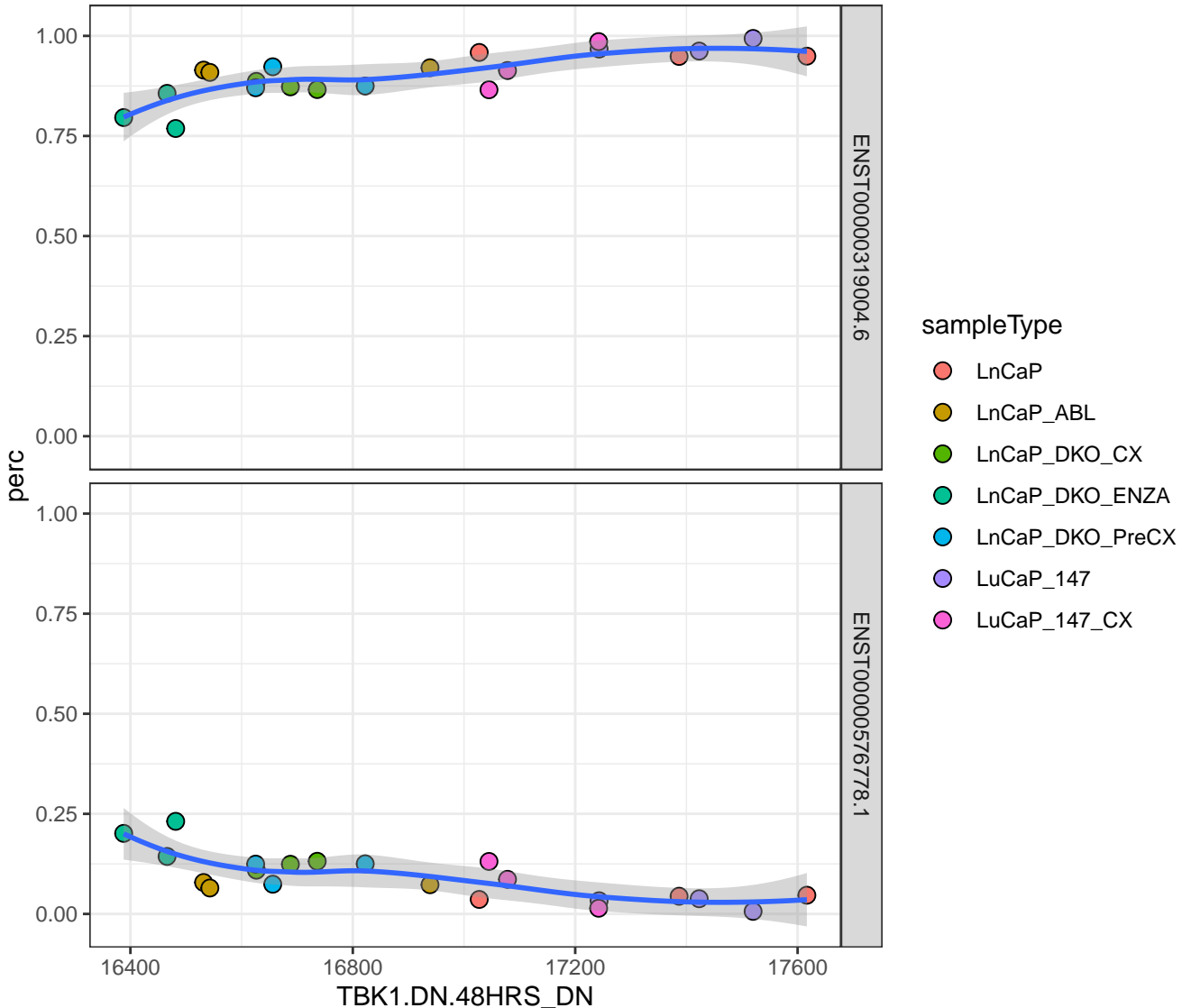
Target = TBK1.DN.48HRS_DN

ENST00000319004.6 (up) = 0.0122538190557733

ENST00000576778.1 (down) = 0.0143893799131179



PDX_longitudinal
Gene = GEMIN4
Target = TBK1.DN.48HRS_DN
ENST00000319004.6 (up) = 0.775938631595888
ENST00000576778.1 (down) = -0.74605330357553



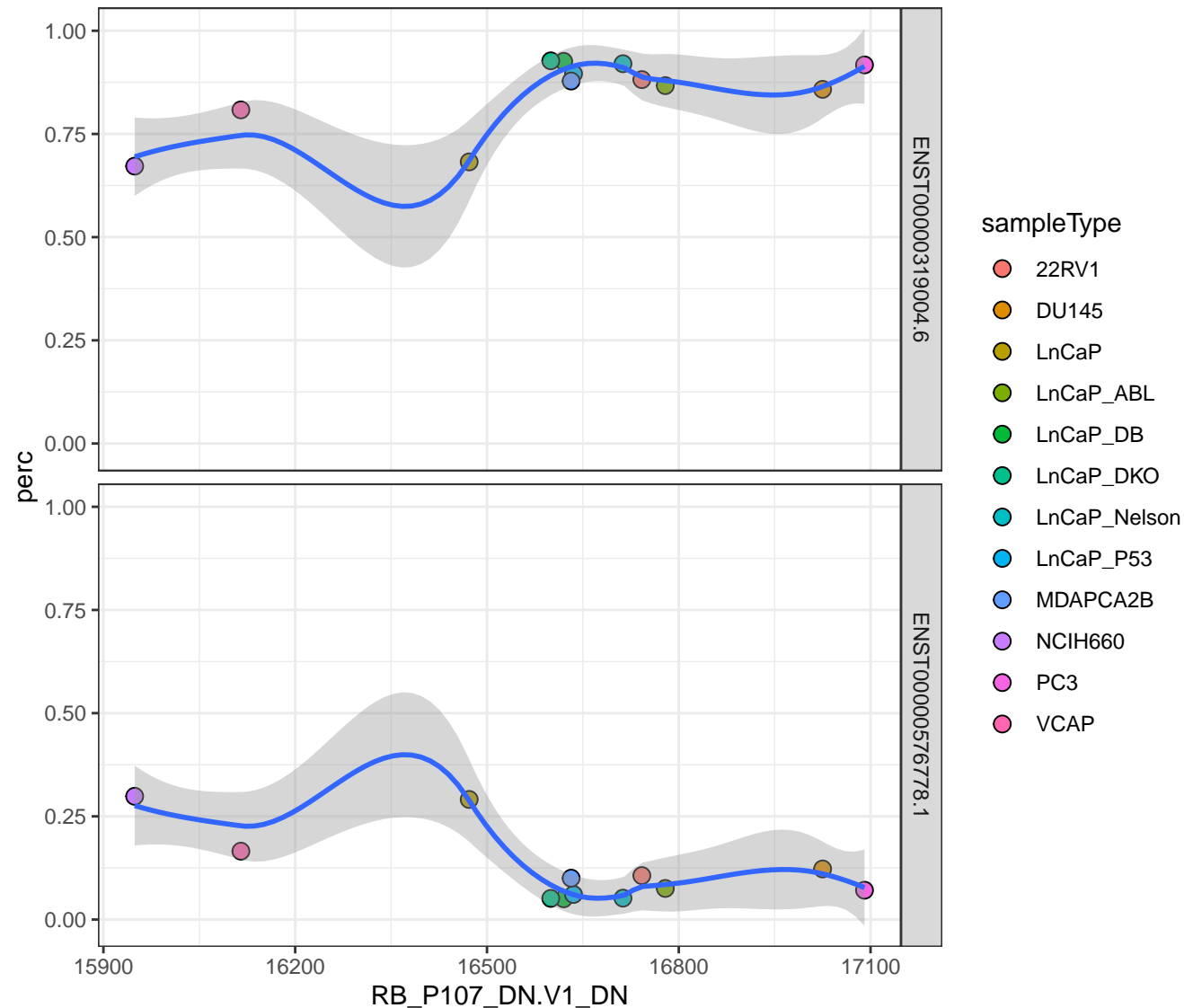
CellLine

Gene = GEMIN4

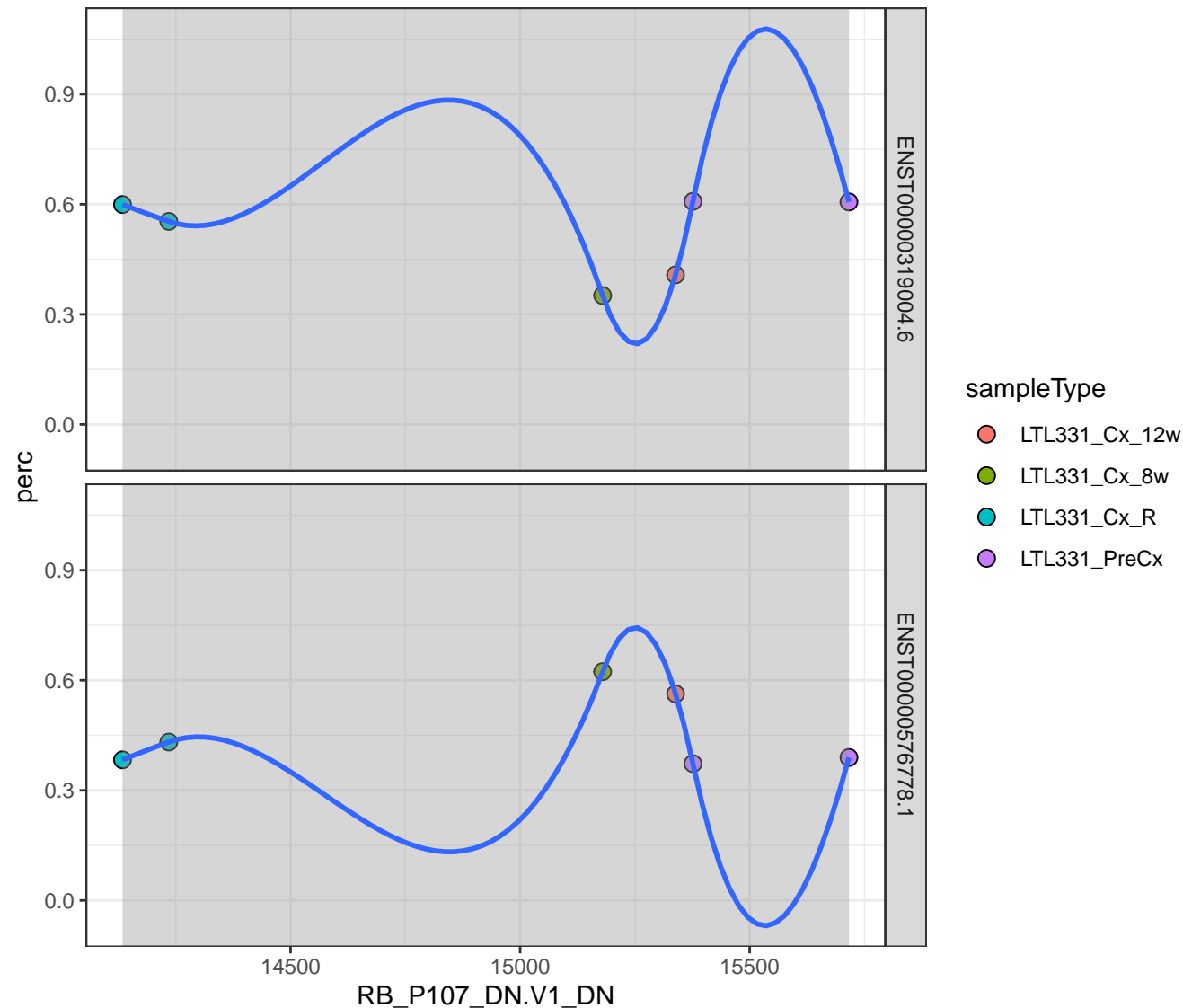
Target = RB_P107_DN.V1_DN

ENST00000319004.6 (up) = 0.670235190372946

ENST00000576778.1 (down) = -0.648685112173299



LTL_longitudinal
 Gene = GEMIN4
 Target = RB_P107_DN.V1_DN
 ENST00000319004.6 (up) = -0.183186517604451
 ENST00000576778.1 (down) = 0.19885250034562



PDX_longitudinal
Gene = GEMIN4
Target = RB_P107_DN.V1_DN
ENST00000319004.6 (up) = -0.238146369401532
ENST00000576778.1 (down) = 0.292261162375592

