



Title	A Critical Determinant of Neurological Disease Associated with Highly Pathogenic Tick-Borne Flavivirus in Mice
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TBEV, Oshima-5-10 (AB062063) PKSHDMLCSSLVGRKERAEWARNIWGAWEKVRKMGQEKFKDYLSCMDRHDLHWELKLES
 TBEV, Sofjin-HO (AB062064)K.....
 TBEV, SofjinKSY (JF819648)K...S.....
 TBEV, Primorye-69 (EU816453)K.....
 TBEV, Primorye-212 (EU816450)K.....
 TBEV, Irkutsk-1861 (JN003205)K...S.....
 TBEV, Senzhang (AY182009)K.....R.....
 TBEV, Svetlgorie (GU121642)K.....R.....
 TBEV, EK-328 (DQ486861) ..A.....P.....R.....
 TBEV, Cht-653 (JN003207) ..A.....K.....V.P.....R.....
 TBEV, Vasilchenko (AF069066) ..A.....K.....IV.P...R.....R.....
 TBEV, Aina (JN003206) ..A.....K.....V.P...R.....R.....
 TBEV, AS33 (GQ266392) ..AQ.....K.....P.....R.....
 TBEV, Hypr (U39292) ..AQ.....K.....P.....R.....
 TBEV, 263 (U27491) ..AQ.....K.....P.....R.....
 TBEV, Salem (FJ572210) ..AQ.....K.....P.....R.....
 TBEV, Neudoerfl ..AQ.....R.....K.....P.....R.....
 TBEV, Zausaev (AF527415) ..AQ.....R.....K.....P.....R.....
 OHFV, Guriev (AB507800) ..A...M.....R.....R.L.P.RYS.....E.....I..
 OHFV, Kubrin (AY43862) ..Q...M.....R.....K.....L.P.RYS.....E.....V..
 OHFV, Bogolubovka (AY323489) ..Q...M.....R.....K.....L.P.RYS.....E.....V..
 ALKV, Zaki#1 (JF416956) ..Q.G.....R.....K...S.....R...P.RYA.....E...D.....
 ALKV, 1176 (AF331718) ..Q.G.....R.....K...S.....R...P.RYA.....E...D.....
 ALKV, 200905922 (JF416967) ..Q.G.....R.....K...S.....R...P.RYA.....E...D.....
 KFDV, G11338 (JF416959) ..Q.G.....R.....K...S.....R...P.RYA.....E...D.....
 KFDV, W-377 (JF416960) ..Q.G.....R.....K...S.....R...P.RYA.....E...D.....
 KFDV, P9605 (HM055369) ..Q.G.....R.....K...S.....R...P.RYA.....E...D.....
 Powassan, 64-7062 (HM440563) ..TQ.LV.....K...S.....L...P.NYR...AS.....
 Powassan, LB (NC_003687) ..TQ.LV.....K...S.....L...P.DYR...S.....
 Langat, E5 (AF253420) ..Q.I.....G.....K.....R...P.HYR...S.....
 Langat, TP21 (AF253419) ..Q.I.....G.....K.....R...P.HYR...S.....
 YFV, 17D (NC_002031) T.RQ.K..G..I.MTN..T..SH.HLVIHRI.TL....YT...TV...YSVDAD.Q.GE
 YFV, Asibi (AY640589) T.RQ.K..G..I.MTN..T..SH.HLVIHRI.TL....YT...TV...YSVDAD.QPGE
 DENV-1 (EU081262) G.RE.QW.G..I.LTA..T..T..QV.INQ..RL..N.NYL..MTS.K.FKNESDSEGAL
 DENV-2 (EU081180) G.RE.QW.G..I.LTS..T..K..QT.INQ..SL..N.EYT..MPS.K.FRREE.EAGVL
 DENV-3 (AY662691) G.RE.QW.G..I.LTS..T..Q..PT.IQQ..SL..N.E.L..MPS.K.FRKEE.SEGAI
 DENV-4 (AF326825) G.RE.LW.G..I.LSS..T..K..HT.ITQ..NL..K.EYV..MPV.K.YSAPS.SEGVL
 JEV (4K6M_A) G.RE.IW.G..I.TRS..T..E..YA.INQ..AV..K.NYV..MTSLR.YEDVLIQEDRV
 WNV (MRM61C) G.RE.IW.G..I.TRA..T..E..QV.INQ..SI..D..YV..M.SLK.YEDTTLVEDTV