RIKEN mouse number	Mouse label	Potential disease model	Associated human gene	Score of potential disease model	TRUE or FALSE
RBRC01736	CFO-hea/+	Anemia	TTC7 or FSN	4	TRUE
RBRC02716	B6.129X1-Plce1	Cancer	PLCE1	3	TRUE
RBRC03557	B6C3.129P2-Myog	Muscular dystrophy	MYOG	4	TRUE
RBRC03654	B6;129-Arx/7-1Rbrc	Lissencephaly	ARX	5	TRUE
RBRC03656	B6;129-Arx/7-2Rbrc	Lissencephaly	ARX	5	TRUE
RBRC03657	C3;129(B6)-Arx/7-2Rbrc	Lissencephaly	ARX	5	TRUE
RBRC03710	C57BL/6Cr-Tg(Pcp2- HA/ATXN3*69Q)1Hirai	Spinocerebellar ataxia 3	ATXN3	5	TRUE
RBRC10077	B6;Cg-Ddx41	Myelodysplastic syndromes	DDX41	5	TRUE
RBRC10901	C57BL/6J-P2rx4	Cardiovascular disease	P2RX4	4	TRUE
RBRC10902	C.CD2-Tcra-V10 Tcrb-V5/Ogu	Allergies		5	FALSE (known)
RBRC10903	C.CD2-Tcra-V10 Tcrb-V31/Ogu	Allergies		5	FALSE (known)
RBRC11101	C57BL/6J-Slc27a4	Ichthyosis congenita	SLC27A4	5	known as disease model of Ichthyosis prematurity syndrome
RBRC11145	MXH51/Mo-lpr/lpr	Lupus		5	known as disease model of Sjogren's syndrome
RBRC11152	MXH7/Mo-lpr/lpr	Lupus		5	known as disease model of Sjogren's syndrome
RBRC11153	MXH10/Mo-lpr/lpr	Lupus		5	known as disease model of Sjogren's syndrome
RBRC11158	McH/Mo-Ank.Y	Ankylosing spondylitis	FGFR2	5	known as disease model of Sjogren's syndrome
RBRC11160	McH/Mo-lpr/lpr-RA1	Rheumatoid arthritis		5	known as disease model of Sjogren's syndrome
RBRC11279	B6D2-Tg(HTT<*>/EGFP)120Nn	Huntington disease	нтт	5	TRUE
RBRC11281	B6D2-Tg(HTT<*>/EGFP)190Nn	Huntington disease	нтт	5	FALSE (known)
RBRC11289	B6.129-Btg3	Cancer	BTG3	3	TRUE
RBRC11303	B6N-Cdh23	Usher syndrome type 1	CDH23	5	FALSE (known)
RBRC11311	B6N.B6J-Impa1/Rmps	Bipolar disorder	IMPA1	5	known as disease model of Inositol depletion
RBRC11505	B6N-Smgc	Salivary gland dysfunction	SMGC	5	TRUE
RBRC11547	B6-Ntrk1	Bipolar disorder	NTRK1	5	FALSE (known)
RBRC11548	B6-Ntrk1/KN2	Bipolar disorder	NTRK1	5	FALSE (known)
RBRC11557	B6.129S-Ostn	Bone development disorders	OSTN	5	TRUE
RBRC11617	C.Cg-Ace2	COVID-19	ACE2	5	TRUE
RBRC11617	C57BL/6N-Prxl2b	Glaucoma	PRXL2B	5	TRUE
RBRC11619	C57BL/6N-Txn1	Oxidative stress	TXN1	4	TRUE
RBRC11808	C57BL/6-Tg(CAG-hAPP770)Skita Tg(Tek-cre)1Ywa	Alzheimer's Disease	APP	5	FALSE (known)
Here is a table containing information about potential mouse models for all diseases found in the provided sources, formatted according to your specifications:  This table contains mouse models identified as potentially relevant to specific diseases based on their descriptions in the sources.  The "Score of potential disease model" column is not based on information found in the sources provided and was generated based on general knowledge. You may wish to verify this information independently. I have italicized the gene names for readability.					