# Stock 7562 - D2.B6-*Ins2*$^{Akita}$/MatbJ

| Marker | DBA/2 Akita | DBA/2 Akita | C57BL/6J | DBA/2J |
|---|---|---|---|---|
| 01-006479686-N | G | G | T | G |
| 01-037915647-N | C | C | A | C |
| 01-077241287-M | A | A | C | A |
| 01-078030398-M | C | C | C | C |
| 01-116035688-M | A | A | G | A |
| 01-158224319-M | A | A | G | A |
| 01-179089712-G | C | C | T | C |
| 01-193173300-M | A | A | G | A |
| 02-011117260-M | G | G | G | G |
| 02-016139845-G | C | C | C | C |
| 02-022708634-G | C | C | T | C |
| 02-045373675-G | G | G | C | G |
| 02-080232231-M | A | A | G | A |
| 02-092353910-G | G | G | A | G |
| 02-108257766-G | G | G | A | G |
| 02-127390118-G | T | T | C | T |
| 02-156265382-G | C | C | T | C |
| 03-014729522-N | T | T | C | T |
| 03-028893249-G | G | G | T | G |
| 03-066547304-G | C | C | G | C |
| 03-091071226-M | C | C | G | C |
| 03-132149973-M | T | T | A | T |
| 03-150228896-M | C | C | C | C |
| 03-151125653-M | T | T | A | T |
| 04-004044733-M | T | T | C | T |
| 04-022875524-M | T | T | C | T |
| 04-024192594-M | T | T | T | T |
| 04-051886531-M | T | T | A | T |
| 04-085096243-M | T | T | C | T |
| 04-125116597-M | T | T | G | T |
| 04-145455916-G | A | A | G | A |
| 04-147112521-M | C | C | C | C |
| M-02187_2 | T | T | G | T |
| M-05233_3 | G | G | A | G |
| 05-057223972-M | A | A | G | A |
| 05-071883391-G | A | A | G | A |
| 05-100871112-M | A | A | C | A |
| 05-120623301-N | C | C | C | C |

| | | | | |
|---|---|---|---|---|
| 05-123262990-M | G | G | | G |
| 05-142017413-M | G | G | A | G |
| 05-146103468-M | G | G | G | G |
| 06-008104124-M | A | A | A | A |
| 06-008951271-M | G | G | A | |
| 06-024080365-M | G | G | A | G |
| 06-058524291-G | A | A | C | A |
| 06-085724105-G | G | G | G | G |
| 06-087084629-M | G | G | A | G |
| 06-110700346-N | G | G | A | G |
| 06-124881119-G | T | T | C | T |
| 06-146801412-N | T | T | G | T |
| 07-031059284-G | T | T | C | T |
| 07-065183517-M | T | T | G | T |
| 07-085969678-M | A | A | G | A |
| 07-125380862-G | het | het | C | T |
| ***Ins2*-142488046** | | | | |
| 08-026008244-M | A | A | T | A |
| 08-063176795-M | G | G | A | G |
| 08-079645132-G | A | A | G | A |
| 08-095444189-N | T | T | C | T |
| 08-106270969-G | C | C | T | C |
| 08-116218798-M | C | C | A | C |
| 09-013396060-N | G | G | A | |
| 09-049820222-M | A | A | C | A |
| 09-085528780-N | C | C | T | C |
| 09-110057634-M | G | G | A | G |
| 09-113978459-M | A | A | A | A |
| 10-013575871-N | G | G | T | G |
| 10-030424407-G | A | A | G | A |
| 10-050907675-G | C | C | A | C |
| 10-089875395-N | C | C | C | C |
| 10-091119681-M | G | G | | G |
| 10-121549764-M | A | A | G | A |
| 11-017386598-G | A | A | G | A |
| 11-032208083-N | G | G | A | G |
| 11-051340929-G | G | G | T | G |
| 11-084320332-M | C | C | T | C |
| 11-121181118-M | C | C | A | C |
| 12-009581325-M | G | G | G | G |
| 12-011234798-M | G | G | A | G |
| 12-032796425-G | T | T | G | T |

| | | | | |
|---|---|---|---|---|
| 12-077362373-M | G | G | C | G |
| 12-104222856-N | C | C | T | C |
| 13-013772045-M | T | T | T | T |
| 13-015609597-M | G | G | A | G |
| 13-032546453-N | A | A | G | A |
| 13-057873900-G | C | C | T | C |
| 13-076165553-M | C | C | T | C |
| 13-105849719-M | G | G | A | G |
| 13-107125270-M | C | C | A | C |
| 14-008009104-M | G | G | C | G |
| 14-010047869-M | A | A | G | A |
| 14-034735850-G | C | C | A | C |
| 14-048228553-N | T | T | C | T |
| 14-071324217-N | G | G | T | G |
| 14-105817003-G | G | G | C | G |
| 15-029029123-G | T | T | C | |
| 15-068690255-G | T | T | C | T |
| 15-087100507-M | A | A | A | A |
| 15-093195380-M | C | C | T | C |
| 16-012752727-C | G | G | A | G |
| 16-037031129-C | T | T | A | T |
| 16-057955869-C | A | A | G | A |
| 16-081631438-G | T | T | C | T |
| 17-011173324-G | C | C | G | C |
| 17-034146583-M | C | C | G | C |
| 17-050794277-N | C | C | A | C |
| 17-062707168-G | G | G | A | G |
| 18-011819268-M | T | T | T | T |
| 18-014248154-G | C | C | T | C |
| 18-024982833-M | T | T | C | T |
| 18-068995140-M | C | C | T | C |
| 19-008068316-N | G | G | A | G |
| 19-023050081-M | G | G | A | G |
| 19-034947734-G | G | G | T | G |
| 19-059089086-M | A | A | G | A |
| 19-060030696-N | G | G | A | G |
| X-014455082-G | G | G | T | G |
| X-032516268-G | G | G | A | G |
| X-059906262-N | A | A | G | A |
| X-086960506-G | C | C | T | C |
| X-092977232-G | A | A | C | A |