

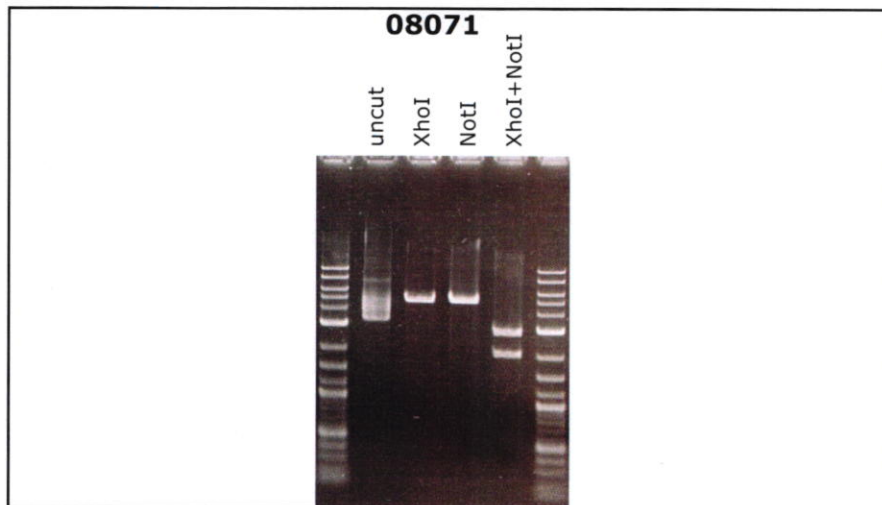
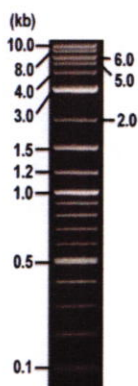


RIKEN DNA BANK

clone name : **pmmCasp8 (Mouse caspase-8)**

- Clone ID : RDB_08071
- Lot : 18370_B0GI
- DNA Concentration : 25 nanogram/microliter
- Volume : 40 microliter
- Form : DNA solution in TE buffer
- Host : DH5 alpha
- Culture : LB medium
- Antibiotics : 100 microgram/ml Ampicillin
- Purification : QIAGEN QIAprep Spin Miniprep kit
- Digestion by restriction enzyme

1 kb Plus DNA Ladder
(NEB#N3200L),
250 ng/well



Electrophoresis : 100 nanogram DNA per lane ; 1% agarose gel , 1 x TAE Buffer

Restriction enzyme	Expected size of fragment
XhoI	4.9 kbp
NotI	4.9 kbp
XhoI+NotI	2.9, 2.0 kbp
	kbp

● Confirmation of the insertion sequence

Please be sure to check our sequence analysis results before your request.

Sequence name	Primer ID	Primer name	Confirmed feature
Sequence - A	Pr0410	M13_-40	T7 pro,insert 5'
Sequence - B	Pr0888	mCasp8-B_F	insert 3',T3 pro,lacO,lac pro,CAP binding site
Sequence - C	-	-	-
Sequence - D	-	-	-
Sequence - E	-	-	-
Sequence - F	-	-	-
Sequence - G	-	-	-
Sequence - H	-	-	-

APPROVED BY :



SN G:129 A:148 T:130 C:195

08071_18370_BOGL_5_M13_-40

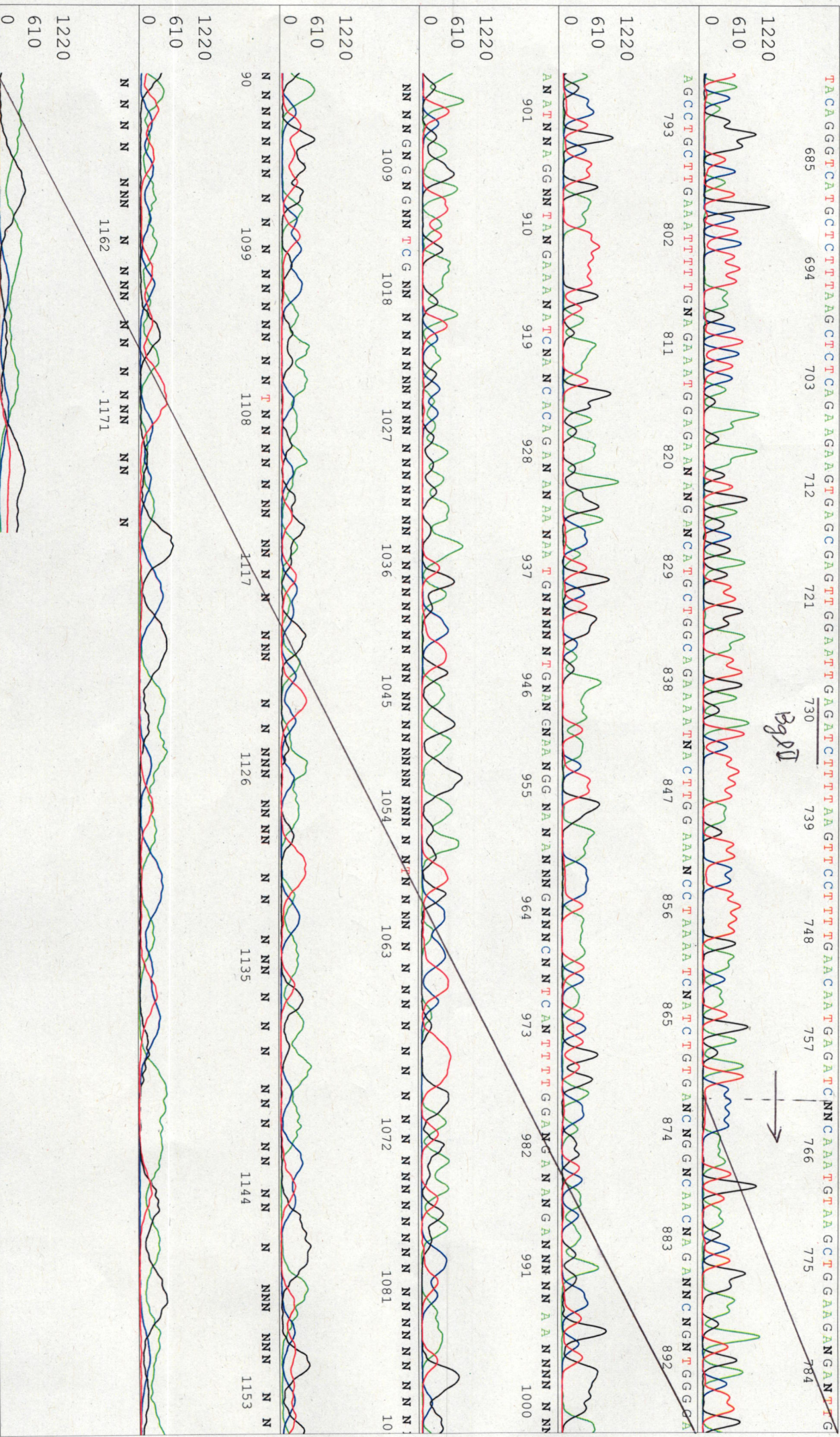
KB_3500_POP7_BDIV3.mob

Pts 1439 to 13670 Pk1 Loc:1416

Version 6.0 HiSeqV Bases: 919

Aug 05, 2020 01:56PM, JST
Aug 05, 2020 02:38PM, JST
Spacing: 12.0 Pts/Panel1350
Plate Name: 20200805_mix

KB 1.4.1.8 Cap:16



primer name B : mCasp8-B_F
5' aggcttcgagcacacagaacca3'

08071_18370_BoGI_5_mCasp8-B_F_D05_04_ABI08
08071_18370_BoGI_5_mCasp8-B_F
KB_3500_POP7_BDTV3.mob
Pis 1496 to 13316 Pk1 Loc:1473
Version 6.0 HISQV Bases: 934



S/N G:138 A:204 T:221 C:295

KB.bcp

KB1.4.1.8 Cap.4

08071_18370_BoGl_5_mCasp8-B_F_D05_04_AB108
08071_18370_BoGl_5_mCasp8-B_F

Inst Model/Name 3500/3500 Instrument

Aug 26, 2020 09:50AM, JST

Aug 26, 2020 10:17AM, JST

Spacing: 11.83 Pts/Panel1350

KB_3500_POP7_BDTV3.mob

Pls 1496 to 13316 PK1 Loc: 1473

Version 6.0 HiSQV Bases: 934

Plate Name: 20200826_dhatabank

