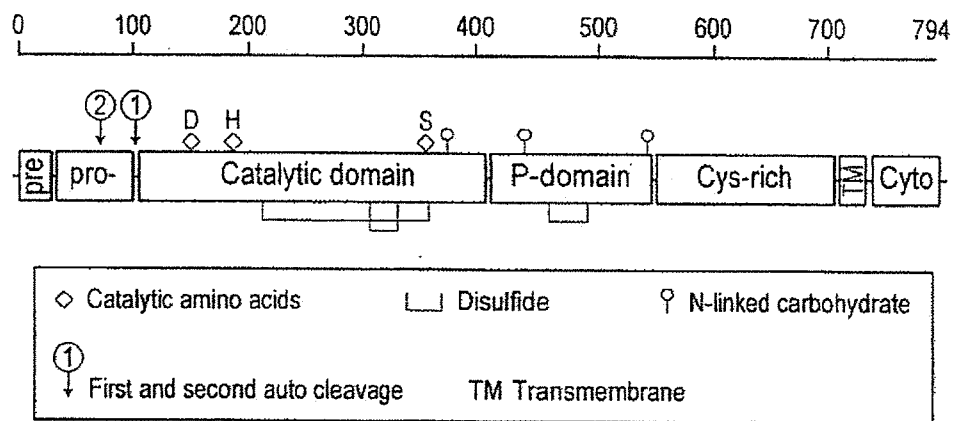


**FIG. 1**

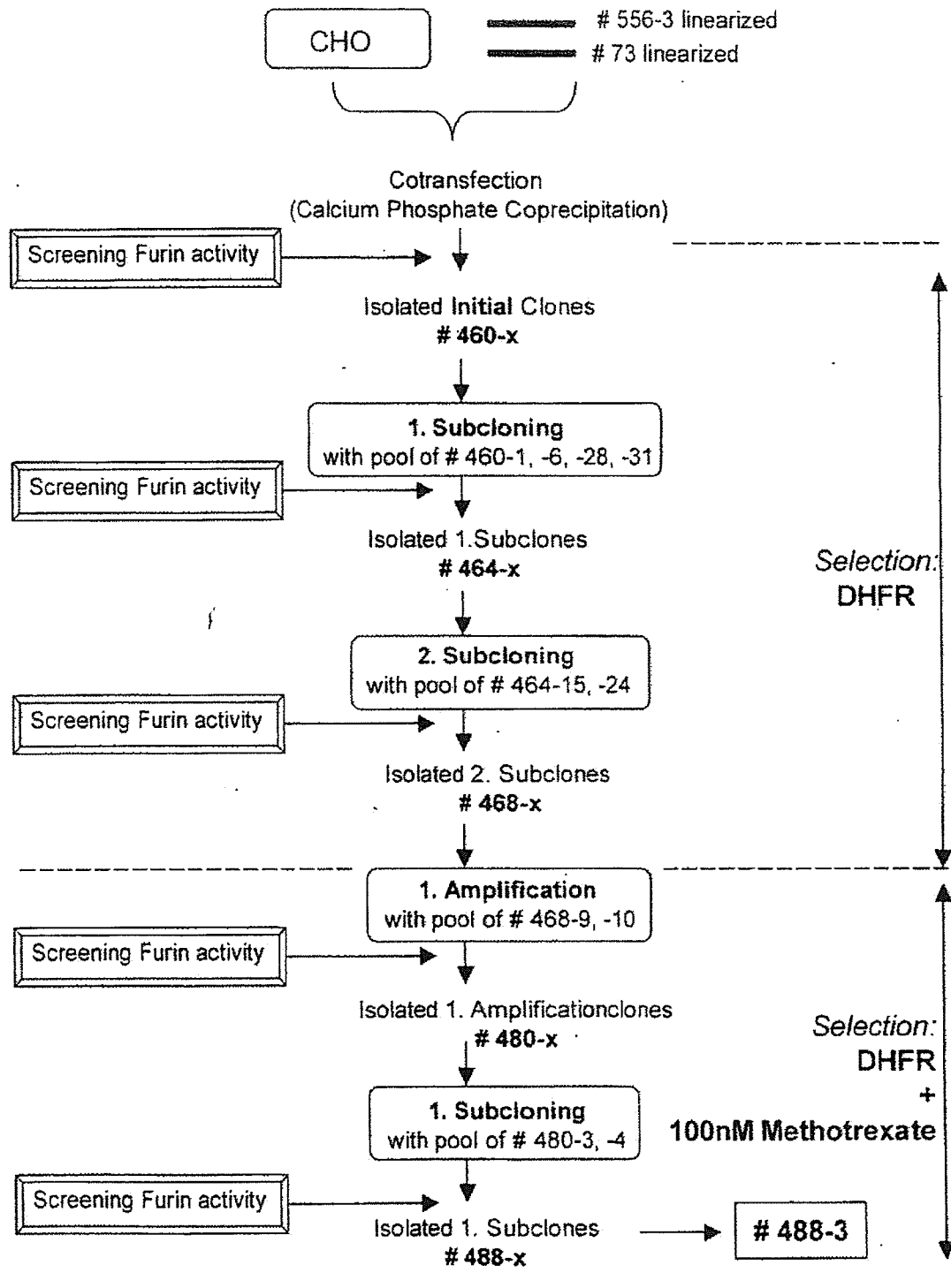


FIG. 2

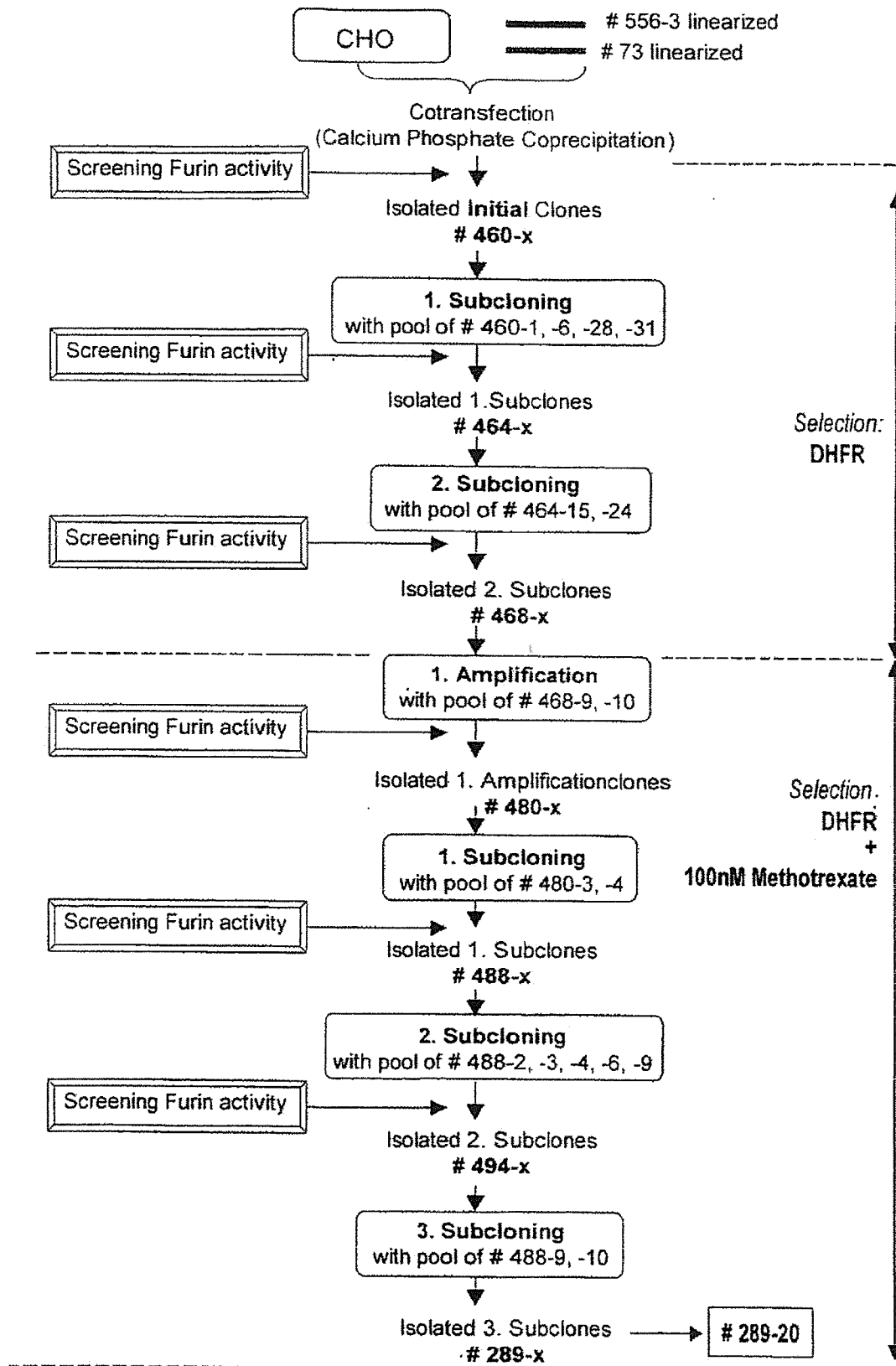


FIG. 3

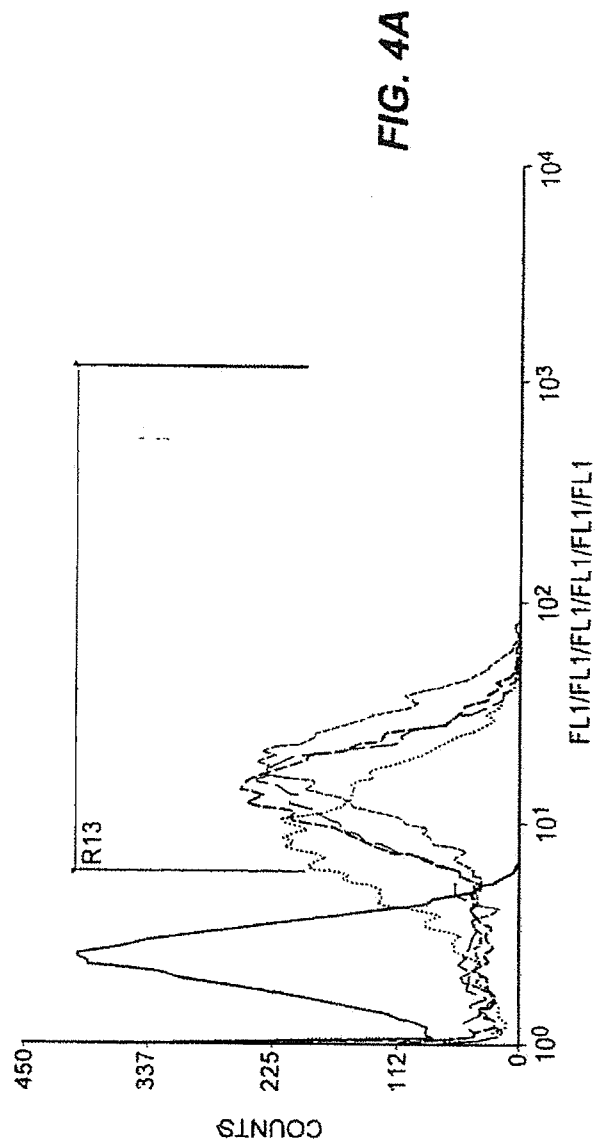
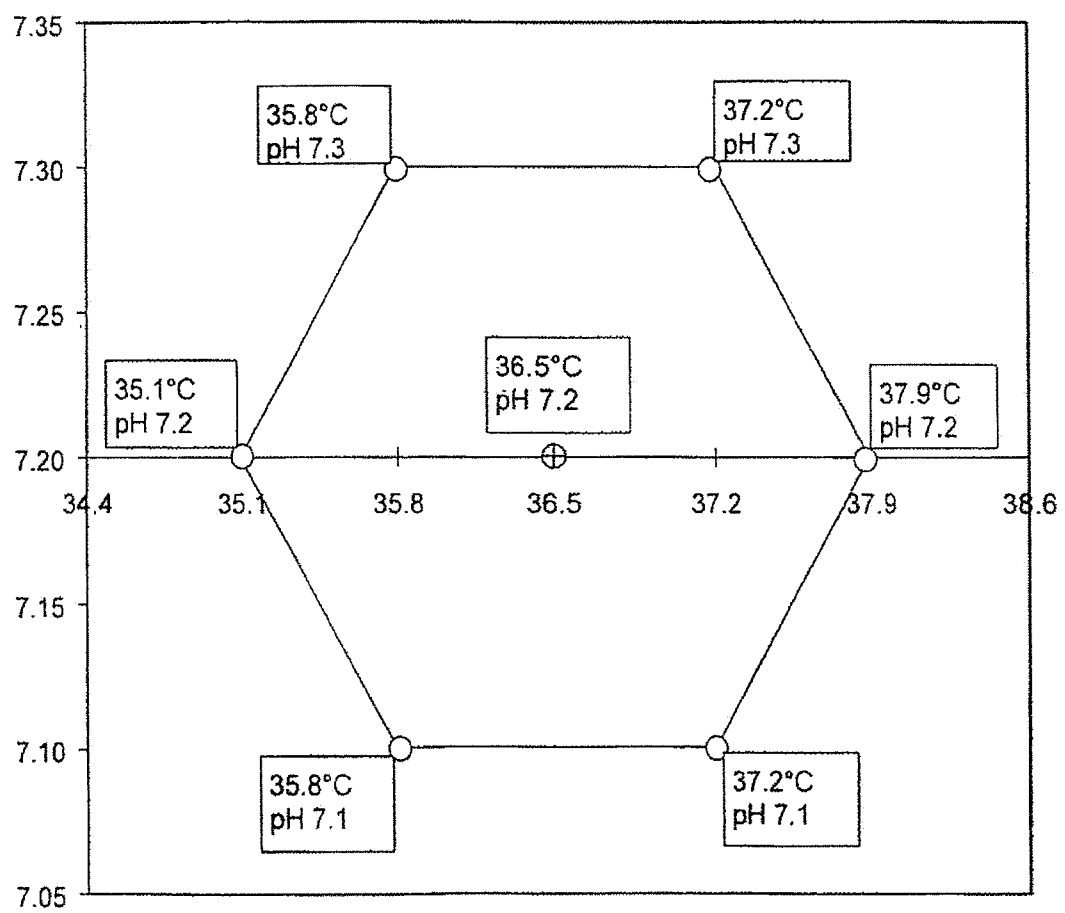


FIG. 4A

Comments to FACS results

Cell population	Sample code	% Furin positive	Mean	Median
Control	CHO DUKX DXB11neg	0.25	2.52	2.37
PMCB#01	RE06-076-07	74.06	12.55	11.55
Irelevant sample	RE06-077-07	81.02	17.59	15.96
PMCB#04	RE06-079-07	80.74	13.71	12.41
Irelevant sample	SK06-63-28	67.89	10.22	8.35

FIG. 4B

**FIG. 5**

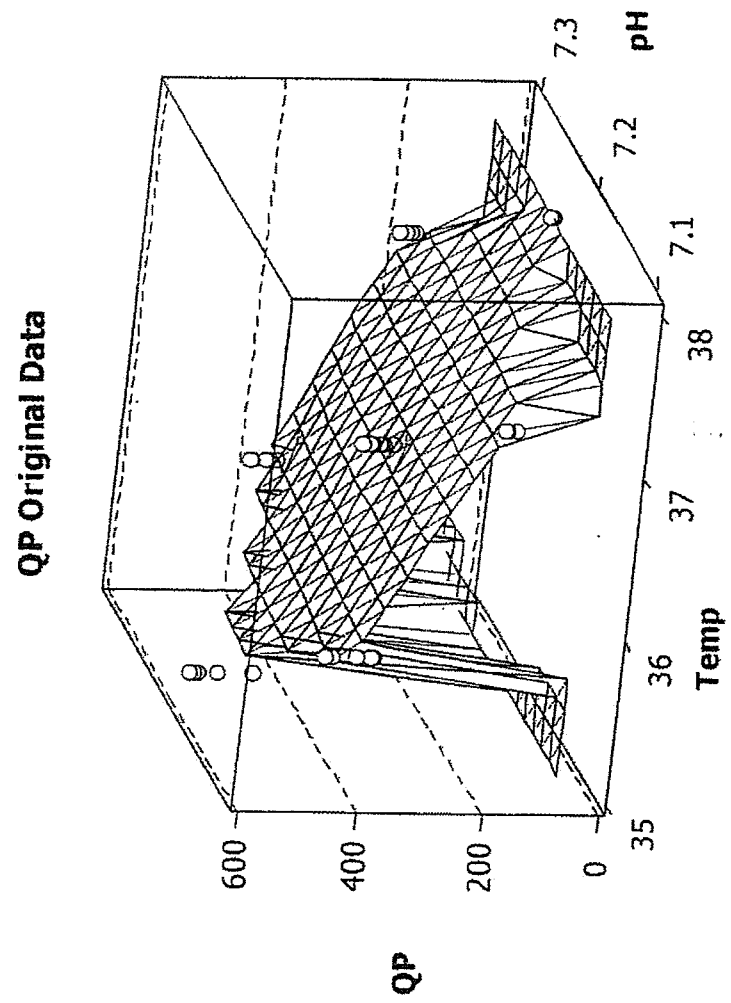


FIG. 6

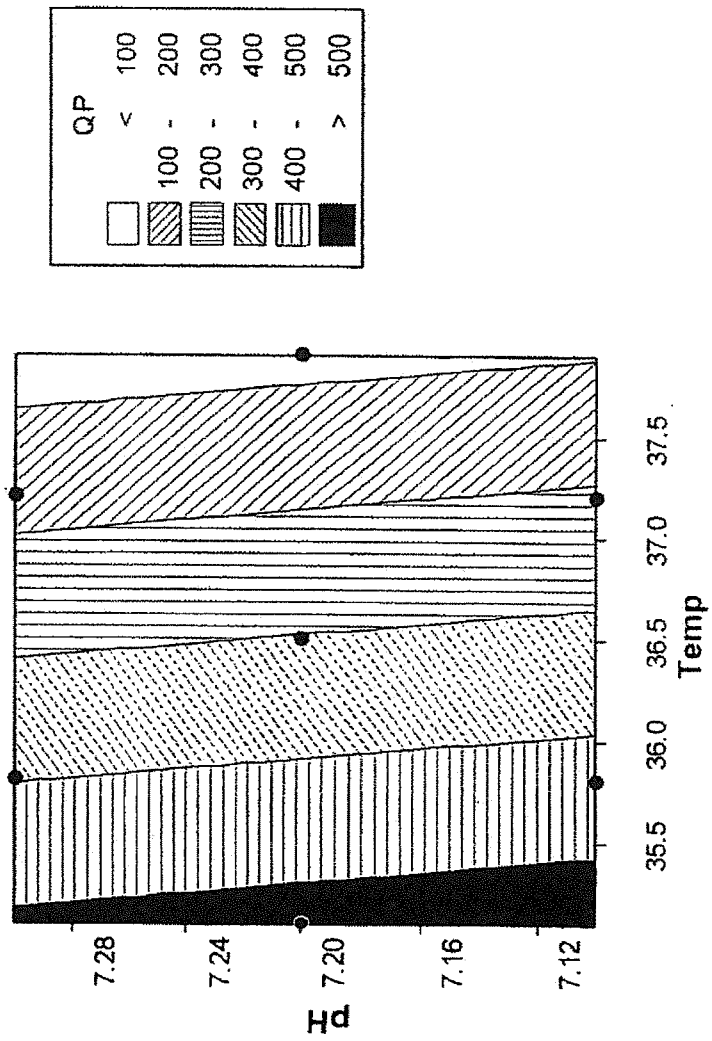


FIG. 7

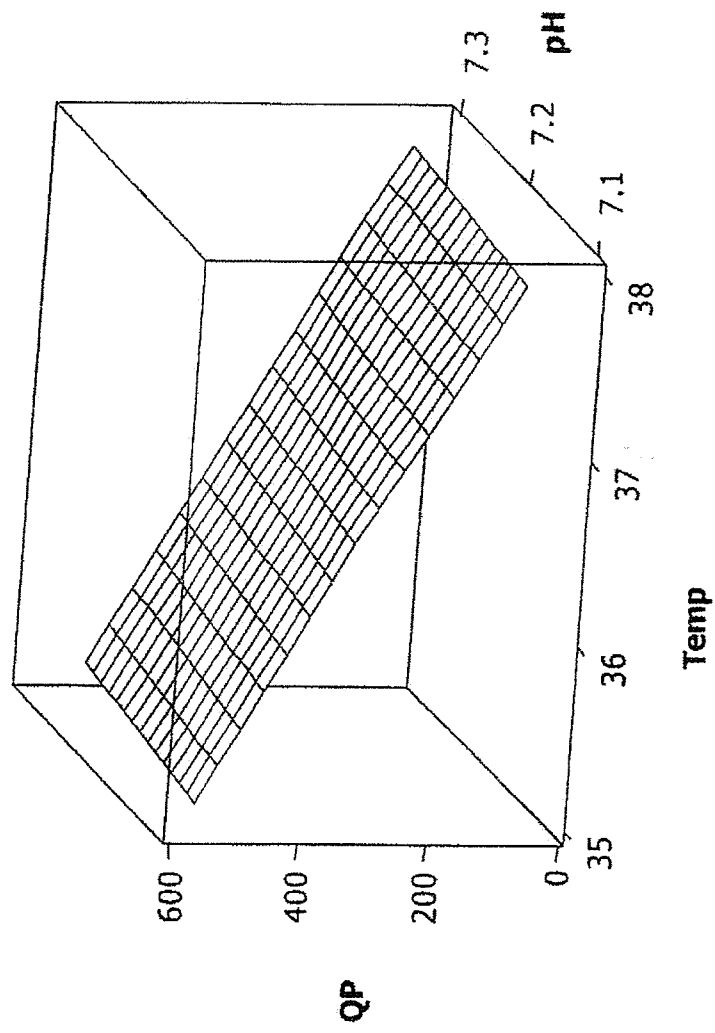
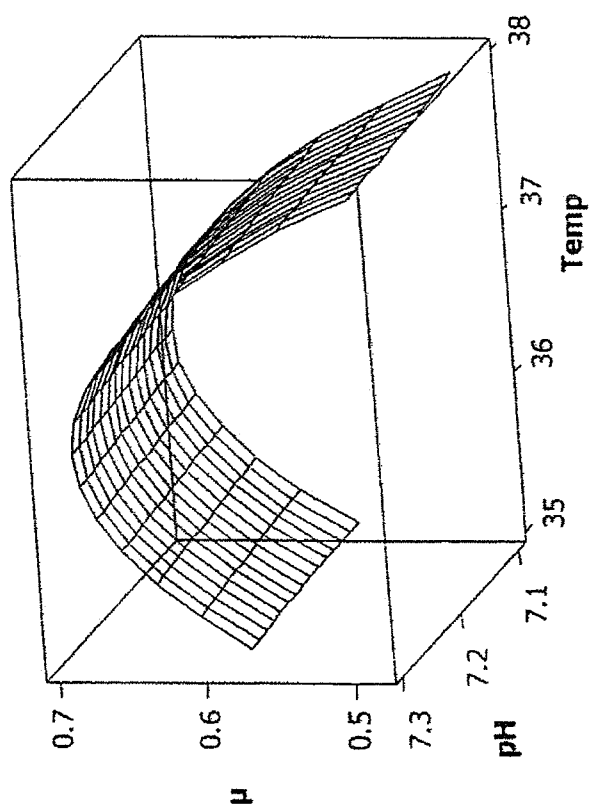


FIG. 8

**FIG. 9**

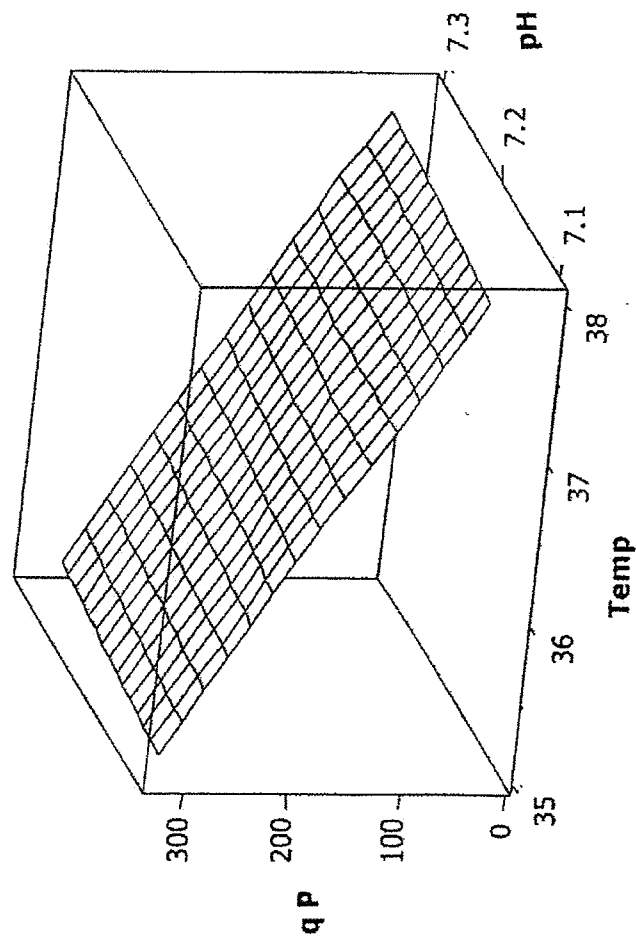


FIG. 10

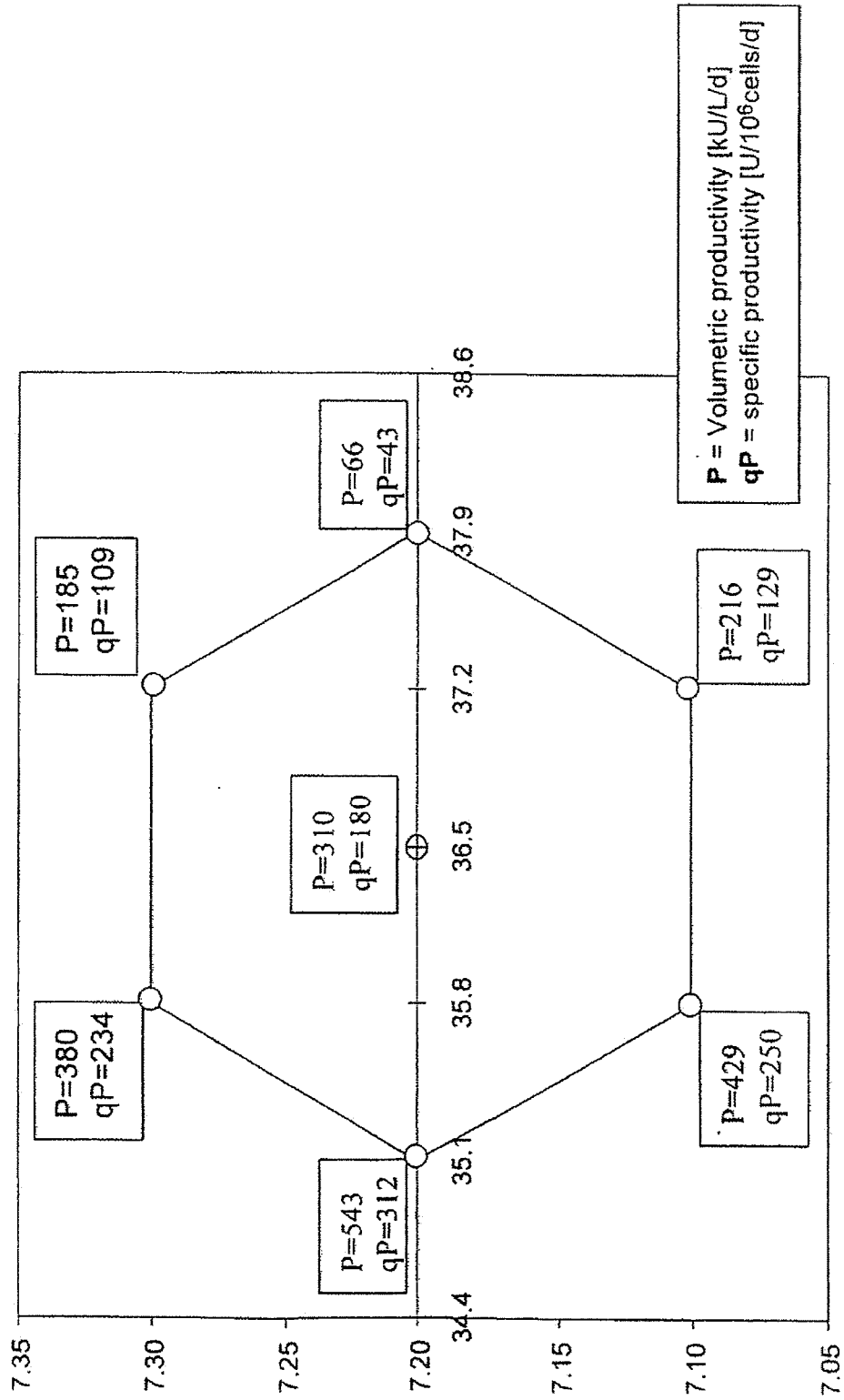
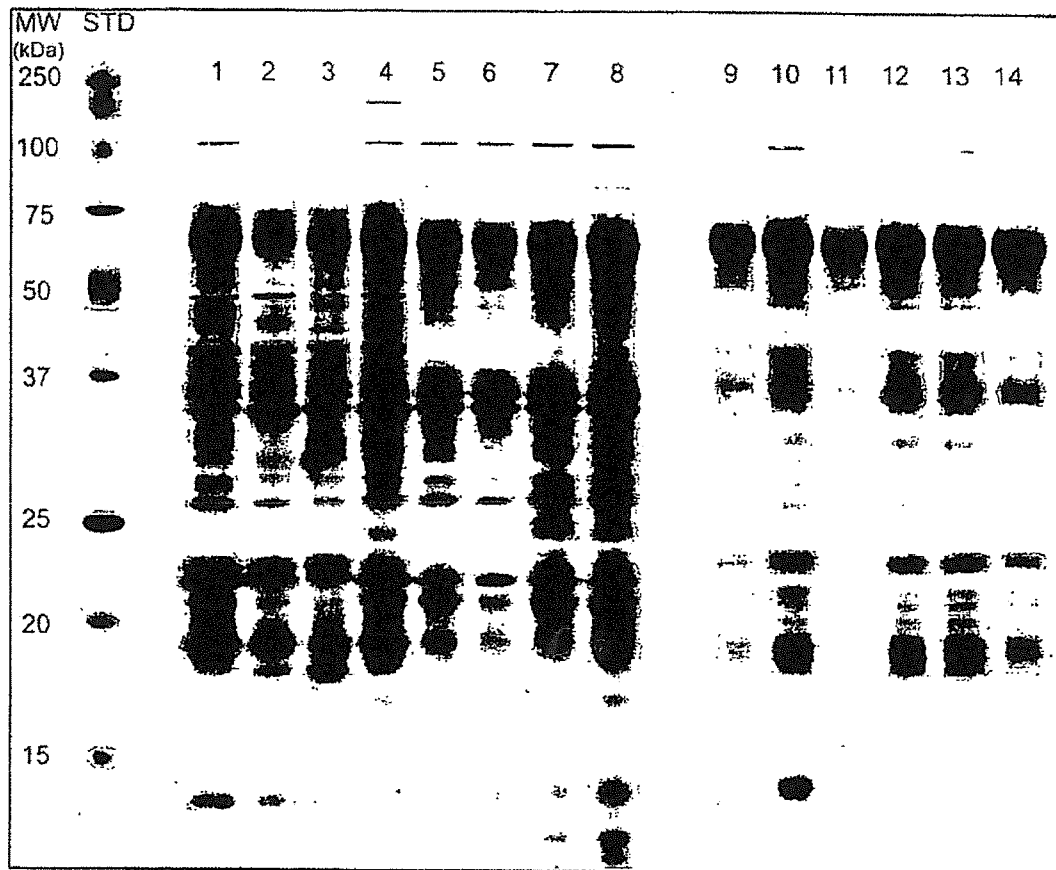


FIG. 11

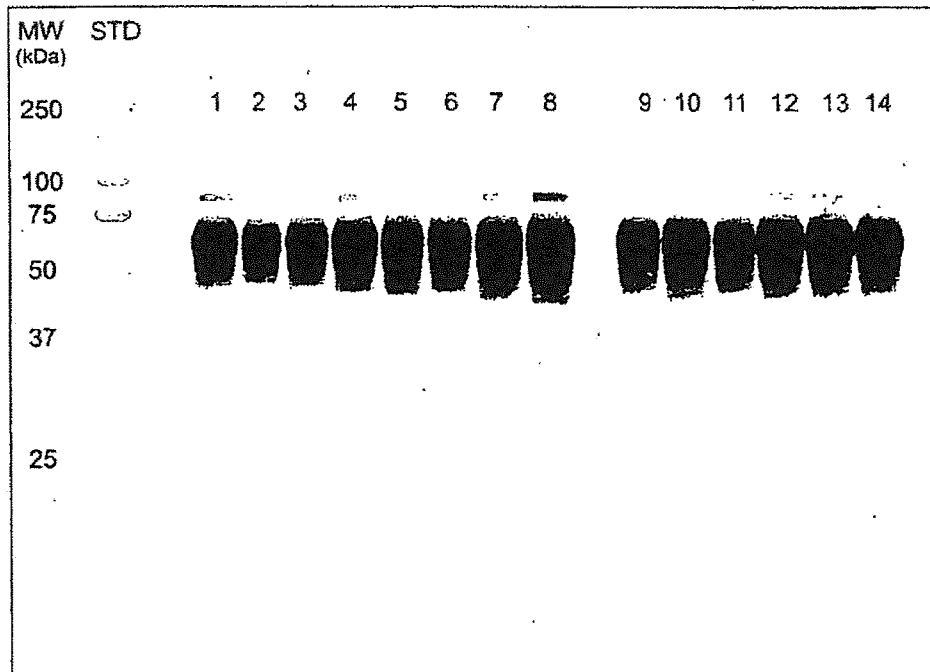


The samples were analyzed by SDS-PAGE on 8% gels. The separated polypeptides were visualized by silver staining

ORFU06002:
 Lane 1: MMC 01
 Lane 2: MMC 02
 Lane 3: MMC 03
 Lane 4: MMC 04
 Lane 5: MMC 05
 Lane 6: MMC 06
 Lane 7: MMC 07
 Lane 8: MMC 08

ORFU07002:
 Lane 9: MMC 01
 Lane 10: MMC 02
 Lane 11: MMC 03
 Lane 12: MMC 04
 Lane 13: MMC 05
 Lane 14: MMC 06

FIG. 12



The samples were analyzed by SDS-PAGE on 8% gels. The separated polypeptides were visualized by Western blot, using a monoclonal Goat-anti Furin antibody (Alexis Mon-148) as first antibody.

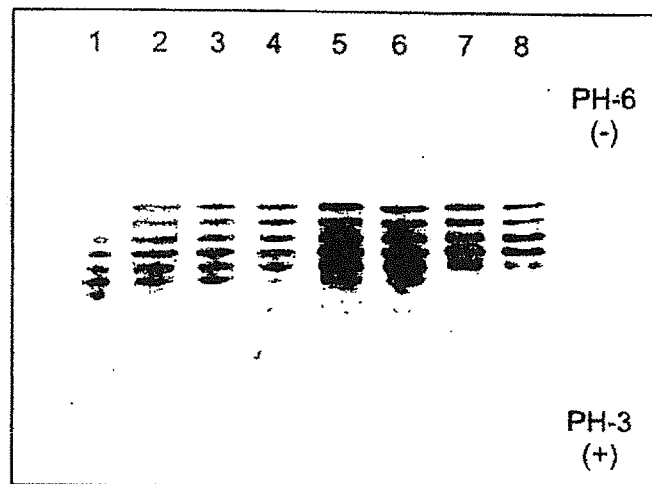
ORFU06002:

Lane 1: MMC 01
Lane 2: MMC 02
Lane 3: MMC 03
Lane 4: MMC 04
Lane 5: MMC 05
Lane 6: MMC 06
Lane 7: MMC 07
Lane 8: MMC 08

ORFU07002:

Lane 9: MMC 01
Lane 10: MMC 02
Lane 11: MMC 03
Lane 12: MMC 04
Lane 13: MMC 05
Lane 14: MMC 06

FIG. 13



The samples were analyzed on vertical IEF using a pH gradient of PH 7.0 – pH 3.0. The separated polypeptides were visualized by Western blotting using a monoclonal Goat-anti Furin antibody (Alexis Mon-148) as first antibody.

ORFU06002:

Lane 1: MMC 01

Lane 2: MMC 02

Lane 3: MMC 03

Lane 4: MMC 04

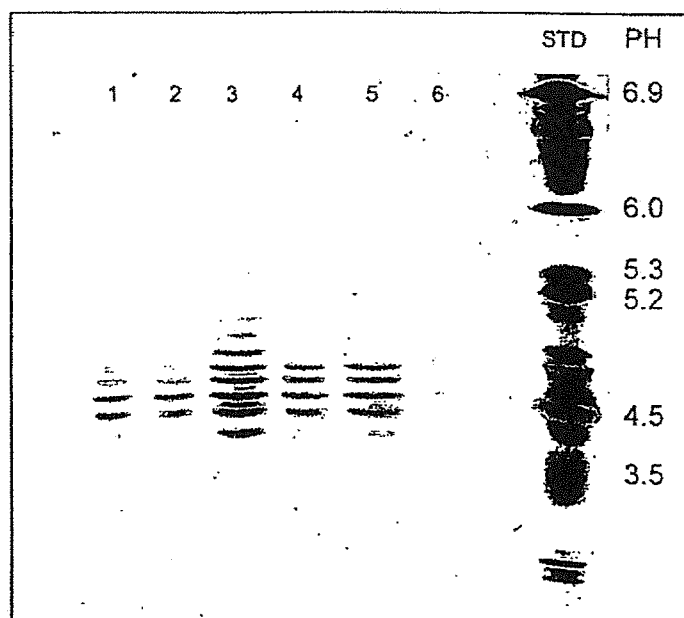
Lane 5: MMC 05

Lane 6: MMC 06

Lane 7: MMC 07

Lane 8: MMC 08

FIG. 14



† The samples were analyzed by vertical IEF pH 7.0 – 3.0. The separated polypeptides were visualized by Coomassie staining.

ORFU07002:

Lane 1: MMC 01

Lane 2: MMC 02

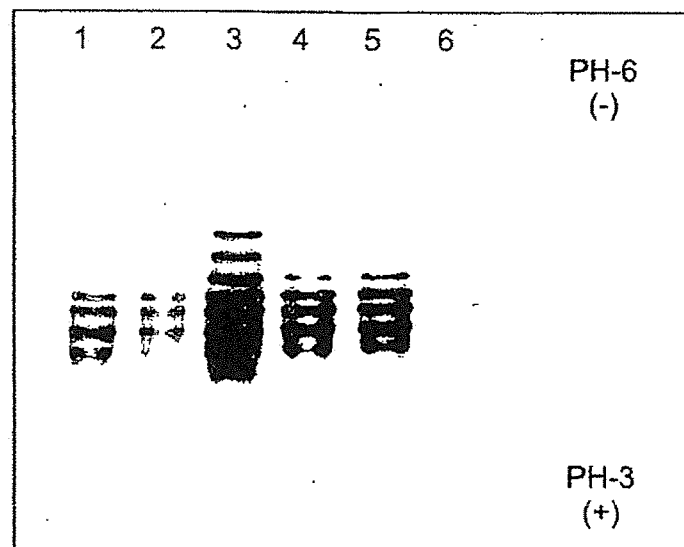
Lane 3: MMC 03

Lane 4: MMC 04

Lane 5: MMC 05

Lane 6: MMC 06

FIG. 15



The samples were analyzed by vertical IEF pH 7.0 – 3.0. The separated polypeptides were visualized by Western blotting, using a monoclonal Goat-anti Furin antibody (Alexis Mon-148) as first antibody.

ORFU07002:

Lane 1: MMC 01

Lane 2: MMC 02

Lane 3: MMC 03

Lane 4: MMC 04

Lane 5: MMC 05

Lane 6: MMC 06

FIG. 16

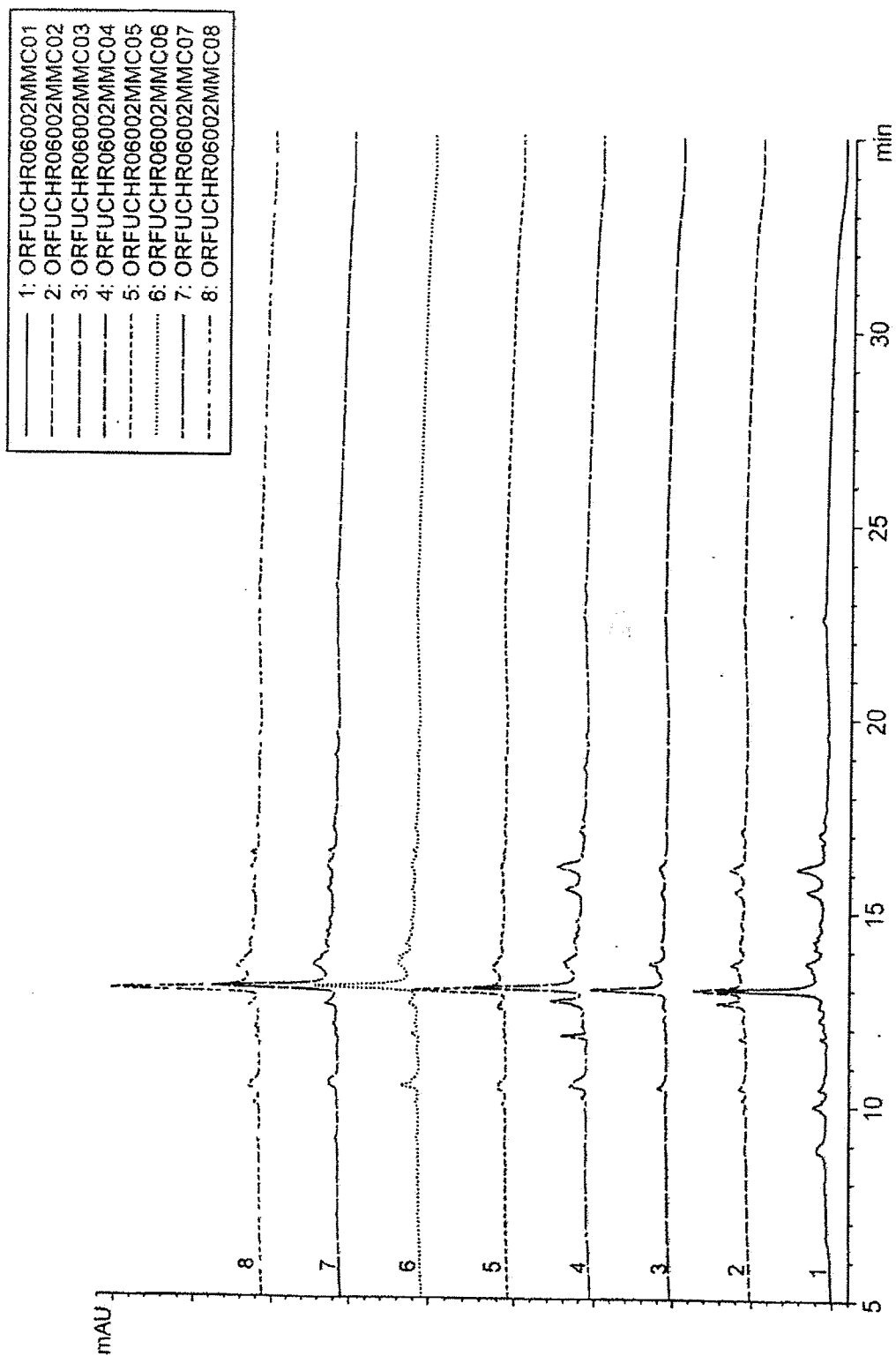


FIG. 17

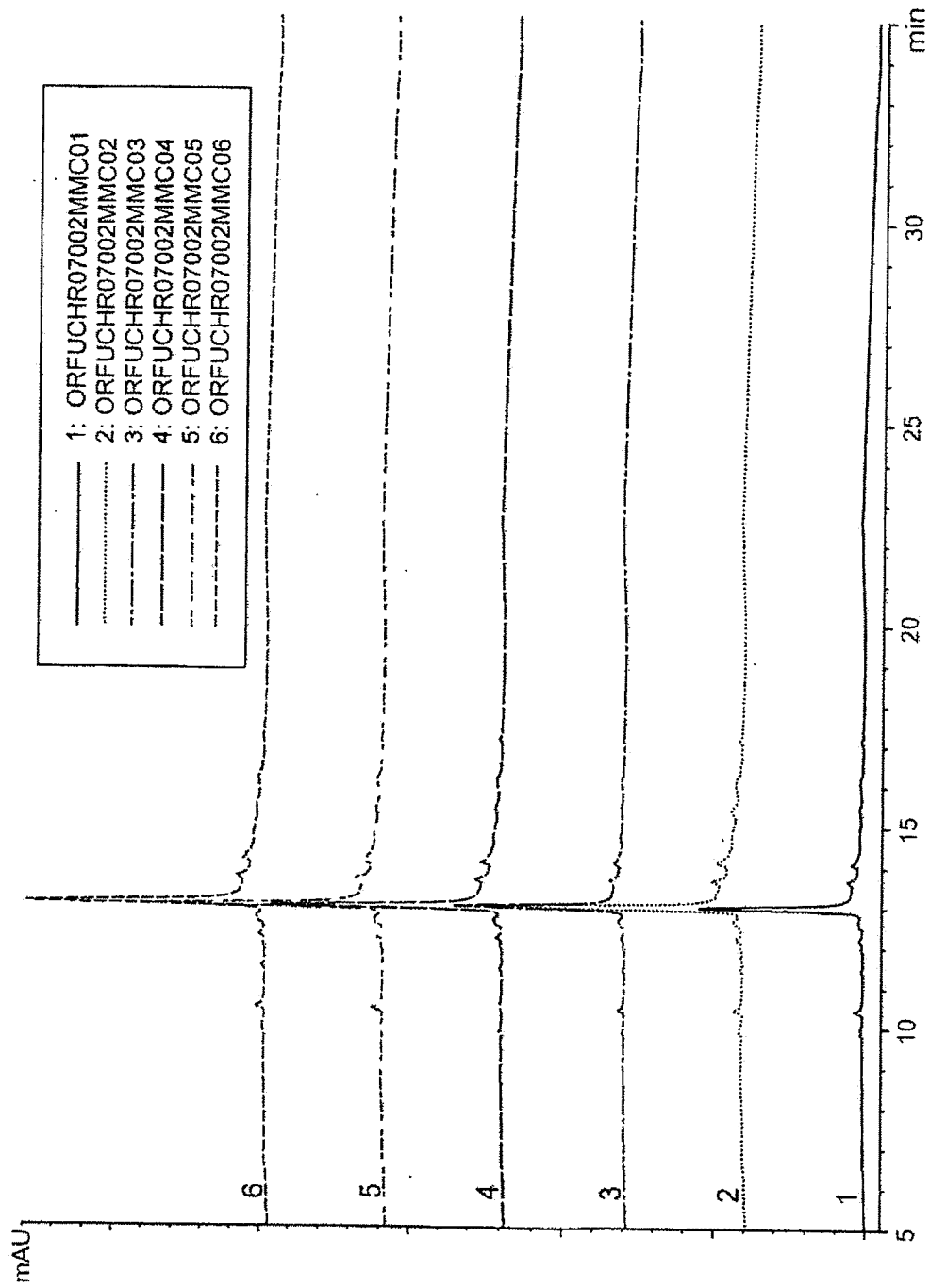


FIG. 18