PACT pharma	**20-227 comPACT production for PACT298C**	**Version 1.5**

Study #:	20-227
Patient ID:	comPACT production for PACT298C
Responsible Scientist:	Khyati Kapoor
Experiment ID:	20000820
Start Date Of Analysis:	22nd May, 2020
Study Objective:	Small-Scale Production for PACT298C
Study initially reviewed by:	Pankaj Tiwari (Reviewed on 19 May 2021)
Study finally reviewed by:	SVC - (Reviewed on 10 Jun 2021)

Data generated passed all acceptance criteria and were stored in the proper folder in the clinical Drive (P) ..\..\03_SSC.

Table 1: Summary of the number of comPACT molecules produced and generated with a concentration of 0.85 uM or above.

ROW Label	#of comPACT molecules	#of constructs made	Sum of Hit Rate(%)	#of comPACTs Expression range(0.85-2 uM)	#of comPACTs Expression range(2-10 uM)	#of comPACTs Expression range(>10 uM)
HLA-C*07:04	23	71	32.39	7	13	3
HLA-A*02:01	52	70	74.29	9	12	31
HLA-A*68:01	58	70	82.86	2	14	42
HLA-B*40:01	31	70	44.29	10	16	5
HLA-C*03:04	40	71	56.34	8	25	7
Grand Total	204	352	57.95	36	80	88

Critical Document

PACT-0101_0014_PACT298C_SSC_20000820_imPACTReport_09JUN2020.xlsx

Summary

- 352 comPACT clones were attempted
- 204 comPACT molecules were successfully produced and delivered to the imPACT team for TCR isolation on 18 May 2021