| Contract ID:   | 75N93018F00003                                  | Reference IDV:                          | HHSN2722017000201                              |
|--|---|---|--|
| Modification Number:                                     | P00003  | Transaction Number:                     | 0  |
| Award/IDV Type:  | DO Delivery Order                               | Action Obligation (\$):                 | \$21,510.00                                    |
| Date Signed:   | Jan 11, 2019                                    | Solicitation Date:                      | -  |
| Contracting Agency ID:                                   | 7529  | Contracting Agency:                     | NATIONAL INSTITUTES OF<br>HEALTH               |
| Contracting Office Name:                                 | NATIONAL INSTITUTES OF<br>HEALTH NIAID          | PSC Type:                               | S  |
| PSC:   | AN11  | PSC Description:                        | R&D- MEDICAL: BIOMEDICAL<br>(BASIC RESEARCH)   |
| NAICS:   | 541711  | NAICS Description:                      | RESEARCH AND DEVELOPMENT<br>IN BIOTECHNOLOGY   |
| Entity City:   | TAIPEI CITY                                     | Entity State:                           | -  |
| Entity ZIP Code:   | 11259   | Additional Reporting Code:              | NONE   |
| Additional Reporting<br>Description:                     | NONE OF THE ABOVE                               | Unique Entity ID:                       | MXP1NVQ8C1J8                                   |
| Ultimate Parent Unique<br>Entity ID:                     | MXP1NVQ8C1J8                                    | Ultimate Parent Legal<br>Business Name: | PHARMACOLOGY DISCOVERY<br>SERVICES TAIWAN LTD. |
| Legal Business Name:                                     | PHARMACOLOGY DISCOVERY<br>SERVICES TAIWAN, LTD. | CAGE Code:                              | SCSX7  |
| Contract ID:   | 75N93018F00003                                  | Reference IDV:                          | HHSN2722017000201                              |
| Modification Number:                                     | P00005  | Transaction Number:                     | 0  |
| Award/IDV Type:  | DO Delivery Order                               | Action Obligation (\$):                 | \$28,608.00                                    |
| Date Signed:   | Jan 16, 2020                                    | Solicitation Date:                      | -  |
| Contracting Agency ID:                                   | 7529  | Contracting Agency:                     | NATIONAL INSTITUTES OF<br>HEALTH               |
| Contracting Office Name:                                 | NATIONAL INSTITUTES OF<br>HEALTH NIAID          | PSC Type:                               | S  |
| PSC:   | AN11  | PSC Description:                        | R&D- MEDICAL: BIOMEDICAL<br>(BASIC RESEARCH)   |
| NAICS:   | 541711  | NAICS Description:                      | RESEARCH AND DEVELOPMENT<br>IN BIOTECHNOLOGY   |
| Entity City:   | TAIPEI CITY                                     | Entity State:                           | -  |
|  | 11259   | Additional Reporting Code:              | NONE   |
| Entity ZIP Code:   |   | Unique Entity ID:                       | MXP1NVQ8C1J8                                   |
| Entity ZIP Code:<br>Additional Reporting<br>Description: | NONE OF THE ABOVE                               |   |  |
| -<br>Additional Reporting                                | MXP1NVQ8C1J8                                    | Ultimate Parent Legal<br>Business Name: | PHARMACOLOGY DISCOVERY<br>SERVICES TAIWAN LTD. |

| Contract ID:                         | 75N93018F00003                                  | Reference IDV:                          | HHSN2722017000201   |
|--------------------------------------|---|---|---|
| Modification Number:                 | P00007  | Transaction Number:                     | 0   |
| Award/IDV Type:                      | DO Delivery Order                               | Action Obligation (\$):                 | \$0.00  |
|                                      | -   | 2                                       | \$0.00  |
| Date Signed:                         | Apr 29, 2020                                    | Solicitation Date:                      | -   |
| Contracting Agency ID:               | 7529  | Contracting Agency:                     | NATIONAL INSTITUTES OF<br>HEALTH                                |
| Contracting Office Name:             | NATIONAL INSTITUTES OF<br>HEALTH NIAID          | PSC Type:                               | S   |
| PSC:                                 | AN11  | PSC Description:                        | R&D- MEDICAL: BIOMEDICAL<br>(BASIC RESEARCH)                    |
| NAICS:                               | 541711  | NAICS Description:                      | RESEARCH AND DEVELOPMENT<br>IN BIOTECHNOLOGY                    |
| Entity City:                         | TAIPEI CITY                                     | Entity State:                           | _   |
| Entity ZIP Code:                     | 11259   | Additional Reporting Code:              | NONE  |
| Additional Reporting<br>Description: | NONE OF THE ABOVE                               | Unique Entity ID:                       | MXP1NVQ8C1J8  |
| Ultimate Parent Unique<br>Entity ID: | MXP1NVQ8C1J8                                    | Ultimate Parent Legal<br>Business Name: | PHARMACOLOGY DISCOVERY<br>SERVICES TAIWAN LTD.                  |
| Legal Business Name:                 | PHARMACOLOGY DISCOVERY<br>SERVICES TAIWAN, LTD. | CAGE Code:                              | SCSX7   |
| Contract ID:                         | 75N93018F00003                                  | Reference IDV:                          | HHSN2722017000201   |
| Modification Number:                 | P00010  | Transaction Number:                     | 0   |
| Award/IDV Type:                      | DO Delivery Order                               | Action Obligation (\$):                 | -\$51,585.00  |
| Date Signed:                         | Apr 15, 2024                                    | Solicitation Date:                      | _   |
| Contracting Agency ID:               | 7529  | Contracting Agency:                     | NATIONAL INSTITUTES OF<br>HEALTH                                |
| Contracting Office Name:             | NATIONAL INSTITUTES OF<br>HEALTH NIAID          | PSC Type:                               | S   |
| PSC:                                 | AN11  | PSC Description:                        | HEALTH R&D SERVICES;<br>HEALTH CARE SERVICES;<br>BASIC RESEARCH |
| NAICS:                               | 541711  | NAICS Description:                      | RESEARCH AND DEVELOPMENT<br>IN BIOTECHNOLOGY                    |
| Entity City:                         | TAIPEI CITY                                     | Entity State:                           | -   |
| Entity ZIP Code:                     | 11259   | Additional Reporting Code:              | NONE  |
| Additional Reporting<br>Description: | NONE OF THE ABOVE                               | Unique Entity ID:                       | MXP1NVQ8C1J8  |
| Ultimate Parent Unique<br>Entity ID: | MXP1NVQ8C1J8                                    | Ultimate Parent Legal<br>Business Name: | PHARMACOLOGY DISCOVERY<br>SERVICES TAIWAN LTD.                  |
| Legal Business Name:                 | PHARMACOLOGY DISCOVERY<br>SERVICES TAIWAN, LTD. | CAGE Code:                              | SCSX7   |

| Contract ID:   | 75N93018F00003                                  | Reference IDV:   | HHSN2722017000201                              |
|--|---|--|--|
| Modification Number:                                     | P00004  | Transaction Number:  | 0  |
| Award/IDV Type:  | DO Delivery Order                               | Action Obligation (\$):                                      | \$160,514.00                                   |
| Date Signed:   | Jun 28, 2019                                    | Solicitation Date:   | -  |
| Contracting Agency ID:                                   | 7529  | Contracting Agency:  | NATIONAL INSTITUTES OF<br>HEALTH               |
| Contracting Office Name:                                 | NATIONAL INSTITUTES OF<br>HEALTH NIAID          | PSC Type:  | S  |
| PSC:   | AN11  | PSC Description:   | R&D- MEDICAL: BIOMEDICAL<br>(BASIC RESEARCH)   |
| NAICS:   | 541711  | NAICS Description:   | RESEARCH AND DEVELOPMENT<br>IN BIOTECHNOLOGY   |
| Entity City:   | TAIPEI CITY                                     | Entity State:  | -  |
| Entity ZIP Code:   | 11259   | Additional Reporting Code:                                   | NONE   |
| Additional Reporting<br>Description:                     | NONE OF THE ABOVE                               | Unique Entity ID:  | MXP1NVQ8C1J8                                   |
| Ultimate Parent Unique<br>Entity ID:                     | MXP1NVQ8C1J8                                    | Ultimate Parent Legal<br>Business Name:                      | PHARMACOLOGY DISCOVERY<br>SERVICES TAIWAN LTD. |
| Legal Business Name:                                     | PHARMACOLOGY DISCOVERY<br>SERVICES TAIWAN, LTD. | CAGE Code:   | SCSX7  |
| Contract ID:   | 75N93018F00003                                  | Reference IDV:   | HHSN2722017000201                              |
| Modification Number:                                     | 0   | Transaction Number:  | 0  |
| Award/IDV Type:  | DO Delivery Order                               | Action Obligation (\$):                                      | \$322,335.00                                   |
| Date Signed:   | Jun 5, 2018                                     | Solicitation Date:   | -  |
| Contracting Agency ID:                                   | 7529  | Contracting Agency:  | NATIONAL INSTITUTES OF<br>HEALTH               |
| Contracting Office Name:                                 | NATIONAL INSTITUTES OF<br>HEALTH NIAID          | PSC Type:  | S  |
| PSC:   | AN11  | PSC Description:   | R&D- MEDICAL: BIOMEDICAL<br>(BASIC RESEARCH)   |
| NAICS:   | 541711  | NAICS Description:   | RESEARCH AND DEVELOPMENT<br>IN BIOTECHNOLOGY   |
| Entity City:   | TAIPEI CITY                                     | Entity State:  | -  |
|  | 11259   | Additional Reporting Code:                                   | NONE   |
| Entity ZIP Code:   |   |  | MVD1 NT/09/01 T0                               |
| Entity ZIP Code:<br>Additional Reporting<br>Description: | NONE OF THE ABOVE                               | Unique Entity ID:  | MXP1NVQ8C1J8                                   |
| -<br>Additional Reporting                                | NONE OF THE ABOVE                               | Unique Entity ID:<br>Ultimate Parent Legal<br>Business Name: | PHARMACOLOGY DISCOVERY<br>SERVICES TAIWAN LTD. |

| Contract ID:                         | 75N93018F00003                                  | Reference IDV:                          | HHSN2722017000201                              |
|--------------------------------------|---|---|--|
| Modification Number:                 | P00001  | Transaction Number:                     | 0  |
| Award/IDV Type:                      | DO Delivery Order                               | Action Obligation (\$):                 | \$0.00   |
| Date Signed:                         | Nov 2, 2018                                     | Solicitation Date:                      | -  |
| Contracting Agency ID:               | 7529  | Contracting Agency:                     | NATIONAL INSTITUTES OF<br>HEALTH               |
| Contracting Office Name:             | NATIONAL INSTITUTES OF<br>HEALTH NIAID          | PSC Type:                               | S  |
| PSC:                                 | AN11  | PSC Description:                        | R&D- MEDICAL: BIOMEDICAL<br>(BASIC RESEARCH)   |
| NAICS:                               | 541711  | NAICS Description:                      | RESEARCH AND DEVELOPMENT<br>IN BIOTECHNOLOGY   |
| Entity City:                         | TAIPEI CITY                                     | Entity State:                           | -  |
| Entity ZIP Code:                     | 11259   | Additional Reporting Code:              | NONE   |
| Additional Reporting<br>Description: | NONE OF THE ABOVE                               | Unique Entity ID:                       | MXP1NVQ8C1J8                                   |
| Ultimate Parent Unique<br>Entity ID: | MXP1NVQ8C1J8                                    | Ultimate Parent Legal<br>Business Name: | PHARMACOLOGY DISCOVERY<br>SERVICES TAIWAN LTD. |
| Legal Business Name:                 | PHARMACOLOGY DISCOVERY<br>SERVICES TAIWAN, LTD. | CAGE Code:                              | SCSX7  |
| Contract ID:                         | 75N93018F00003                                  | Reference IDV:                          | HHSN2722017000201                              |
| Modification Number:                 | P00002  | Transaction Number:                     | 0  |
| Award/IDV Type:                      | DO Delivery Order                               | Action Obligation (\$):                 | \$43,020.00                                    |
| Date Signed:                         | Nov 2, 2018                                     | Solicitation Date:                      | -  |
| Contracting Agency ID:               | 7529  | Contracting Agency:                     | NATIONAL INSTITUTES OF<br>HEALTH               |
| Contracting Office Name:             | NATIONAL INSTITUTES OF<br>HEALTH NIAID          | PSC Type:                               | S  |
| PSC:                                 | AN11  | PSC Description:                        | R&D- MEDICAL: BIOMEDICAL<br>(BASIC RESEARCH)   |
| NAICS:                               | 541711  | NAICS Description:                      | RESEARCH AND DEVELOPMENT<br>IN BIOTECHNOLOGY   |
| Entity City:                         | TAIPEI CITY                                     | Entity State:                           | -  |
| Entity ZIP Code:                     | 11259   | Additional Reporting Code:              | NONE   |
|                                      | NONE OF THE ABOVE                               | Unique Entity ID:                       | MXP1NVQ8C1J8                                   |
| Additional Reporting<br>Description: |   |   |  |
|                                      | MXP1NVQ8C1J8                                    | Ultimate Parent Legal<br>Business Name: | PHARMACOLOGY DISCOVERY<br>SERVICES TAIWAN LTD. |

| Contract ID:   | 75N93018F00003                                  | Reference IDV:                              | HHSN2722017000201                              |
|--|---|---|--|
| Modification Number:   | P00006  | Transaction Number:                         | 0  |
| Award/IDV Type:  | DO Delivery Order                               | Action Obligation (\$):                     | \$28,608.00                                    |
| Date Signed:   | Jan 31, 2020                                    | Solicitation Date:                          | -  |
| Contracting Agency ID:   | 7529  | Contracting Agency:                         | NATIONAL INSTITUTES OF<br>HEALTH               |
| Contracting Office Name:   | NATIONAL INSTITUTES OF<br>HEALTH NIAID          | PSC Type:                                   | S  |
| PSC:   | AN11  | PSC Description:                            | R&D- MEDICAL: BIOMEDICAL<br>(BASIC RESEARCH)   |
| NAICS:   | 541711  | NAICS Description:                          | RESEARCH AND DEVELOPMENT<br>IN BIOTECHNOLOGY   |
| Entity City:   | TAIPEI CITY                                     | Entity State:                               | -  |
| Entity ZIP Code:   | 11259   | Additional Reporting Code:                  | NONE   |
| Additional Reporting<br>Description:   | NONE OF THE ABOVE                               | Unique Entity ID:                           | MXP1NVQ8C1J8                                   |
| Ultimate Parent Unique<br>Entity ID:   | MXP1NVQ8C1J8                                    | Ultimate Parent Legal<br>Business Name:     | PHARMACOLOGY DISCOVERY<br>SERVICES TAIWAN LTD. |
| Legal Business Name:   | PHARMACOLOGY DISCOVERY<br>SERVICES TAIWAN, LTD. | CAGE Code:                                  | SCSX7  |
| Contract ID:   | 75N93018F00003                                  | Reference IDV:                              | HHSN2722017000201                              |
| Modification Number:   | P00008  | Transaction Number:                         | 0  |
| Award/IDV Type:  | DO Delivery Order                               | Action Obligation (\$):                     | \$0.00   |
| Date Signed:   | May 1, 2020                                     | Solicitation Date:                          | -  |
| Contracting Agency ID:   | 7529  | Contracting Agency:                         | NATIONAL INSTITUTES OF<br>HEALTH               |
| Contracting Office Name:   | NATIONAL INSTITUTES OF<br>HEALTH NIAID          | PSC Type:                                   | S  |
| PSC:   | AN11  | PSC Description:                            | R&D- MEDICAL: BIOMEDICAL<br>(BASIC RESEARCH)   |
|  |   | NAICS Description:                          | RESEARCH AND DEVELOPMENT                       |
| NAICS:   | 541711  |   | IN BIOTECHNOLOGY                               |
|  | 541711<br>TAIPEI CITY                           | Entity State:                               | IN BIOTECHNOLOGY                               |
| Entity City:   |   | -   | -  |
| Entity City:<br>Entity ZIP Code:<br>Additional Reporting   | TAIPEI CITY                                     | Entity State:                               | -  |
| NAICS:<br>Entity City:<br>Entity ZIP Code:<br>Additional Reporting<br>Description:<br>Ultimate Parent Unique<br>Entity ID: | TAIPEI CITY<br>11259                            | Entity State:<br>Additional Reporting Code: | - NONE   |