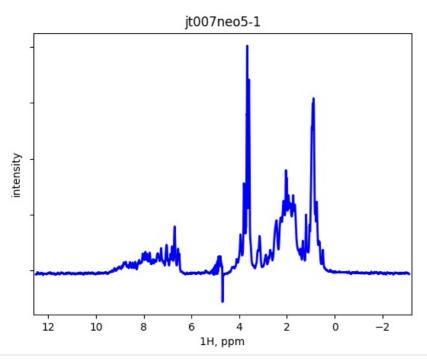
## jt007neo5

Date: 2019-12-12

**Nucleus** 

| Experiment number 1  |              |
|----------------------|--------------|
| Pulse program        | zgesgp       |
| Number of dimensions | 1            |
| Number of scans      | 16           |
| Temperature          | 35.0 °C      |
| Direct dimension     |              |
| Nucleus              | 1H           |
| Spectral width       | 15.65 ppm    |
| Carrier offset       | 4.7 ppm      |
| Number of increments | 32768 points |



| Experiment number 2  |                |
|----------------------|----------------|
| Experiment type      | 15N-HSQC       |
| Pulse program        | hsqcetfpf3gpsi |
| Number of dimensions | 2              |
| Number of scans      | 4              |
| Temperature          | 35.1 °C        |
| Direct dimension     |                |
| Nucleus              | 1H             |
| Spectral width       | 13.17 ppm      |
| Carrier offset       | 4.7 ppm        |
| Number of increments | 1184 points    |
| Indirect dimension   |                |
|                      |                |

15N

| Spectral width  | 35.0 ppm  |
|---|---|
| Carrier offset  | 116.99 ppm  |
| Number of increments  | 128 points  |
| Experiment number 3   |   |
| Experiment type   | 15N-HSQC  |
| Pulse program   | hsqcetfpf3gpsi  |
| Number of dimensions  | 2   |
| Number of scans   | 8   |
| Temperature   | 35.1 °C   |
| Direct dimension  |   |
| Nucleus   | 1H  |
| Spectral width  | 13.17 ppm   |
| Carrier offset  | 4.7 ppm   |
| Number of increments  | 1184 points   |
| Indirect dimension  |   |
| Nucleus   | 15N   |
| Spectral width  | 28.0 ppm  |
| Carrier offset  | 116.99 ppm  |
| Number of increments  | 256 points  |
|   |   |
| Experiment number 4   |   |
| Experiment number 4 Experiment type   | 15N-HSQC  |
| •   | 15N-HSQC<br>hsqcetfpf3gpsi  |
| Experiment type   |   |
| Experiment type Pulse program   | hsqcetfpf3gpsi  |
| Experiment type Pulse program Number of dimensions  | hsqcetfpf3gpsi<br>2   |
| Experiment type Pulse program Number of dimensions Number of scans  | hsqcetfpf3gpsi 2 8  |
| Experiment type Pulse program Number of dimensions Number of scans Temperature  | hsqcetfpf3gpsi 2 8  |
| Experiment type  Pulse program  Number of dimensions  Number of scans  Temperature  Direct dimension  | hsqcetfpf3gpsi 2 8 35.1 °C  |
| Experiment type  Pulse program  Number of dimensions  Number of scans  Temperature  Direct dimension  Nucleus   | hsqcetfpf3gpsi 2 8 35.1 °C  |
| Experiment type  Pulse program  Number of dimensions  Number of scans  Temperature  Direct dimension  Nucleus  Spectral width   | hsqcetfpf3gpsi  2  8  35.1 °C  1H  13.17 ppm  |
| Experiment type Pulse program Number of dimensions Number of scans Temperature Direct dimension Nucleus Spectral width Carrier offset   | hsqcetfpf3gpsi  2  8  35.1 °C  1H  13.17 ppm  4.7 ppm   |
| Experiment type Pulse program Number of dimensions Number of scans Temperature Direct dimension Nucleus Spectral width Carrier offset Number of increments  | hsqcetfpf3gpsi  2  8  35.1 °C  1H  13.17 ppm  4.7 ppm   |
| Experiment type Pulse program Number of dimensions Number of scans Temperature Direct dimension Nucleus Spectral width Carrier offset Number of increments Indirect dimension   | hsqcetfpf3gpsi  2  8  35.1 °C  1H  13.17 ppm  4.7 ppm  1184 points  |
| Experiment type Pulse program Number of dimensions Number of scans Temperature Direct dimension Nucleus Spectral width Carrier offset Number of increments Indirect dimension Nucleus   | hsqcetfpf3gpsi  2  8  35.1 °C  1H  13.17 ppm  4.7 ppm  1184 points  |
| Experiment type Pulse program Number of dimensions Number of scans Temperature Direct dimension Nucleus Spectral width Carrier offset Number of increments Indirect dimension Nucleus Spectral width  | hsqcetfpf3gpsi  2  8  35.1 °C  1H  13.17 ppm  4.7 ppm  1184 points  15N  28.0 ppm                         |
| Experiment type Pulse program Number of dimensions Number of scans Temperature Direct dimension Nucleus Spectral width Carrier offset Number of increments Indirect dimension Nucleus Spectral width Carrier offset   | hsqcetfpf3gpsi 2 8 35.1 °C  1H 13.17 ppm 4.7 ppm 1184 points  15N 28.0 ppm 116.99 ppm                     |
| Experiment type Pulse program Number of dimensions Number of scans Temperature Direct dimension Nucleus Spectral width Carrier offset Number of increments Indirect dimension Nucleus Spectral width Carrier offset Indirect dimension Nucleus Spectral width Carrier offset Number of increments | hsqcetfpf3gpsi 2 8 35.1 °C  1H 13.17 ppm 4.7 ppm 1184 points  15N 28.0 ppm 116.99 ppm                     |
| Experiment type Pulse program Number of dimensions Number of scans Temperature Direct dimension Nucleus Spectral width Carrier offset Number of increments Indirect dimension Nucleus Spectral width Carrier offset Experiment number 5   | hsqcetfpf3gpsi  2  8  35.1 °C  1H  13.17 ppm  4.7 ppm  1184 points  15N  28.0 ppm  116.99 ppm  128 points |

| Number of dimensions | 2              |
|----------------------|----------------|
| Number of scans      | 8              |
| Temperature          | 35.1 °C        |
| Direct dimension     |                |
| Nucleus              | 1H             |
| Spectral width       | 13.17 ppm      |
| Carrier offset       | 4.7 ppm        |
| Number of increments | 1184 points    |
| Indirect dimension   |                |
| Nucleus              | 15N            |
| Spectral width       | 28.0 ppm       |
| Carrier offset       | 116.99 ppm     |
| Number of increments | 128 points     |
|                      |                |
| Experiment number 6  |                |
| Experiment type      | 15N-HSQC       |
| Pulse program        | hsqcetfpf3gpsi |
| Number of dimensions | 2              |
| Number of scans      | 8              |
| Temperature          | 35.1 °C        |
| Direct dimension     |                |
| Nucleus              | 1H             |
| Spectral width       | 13.17 ppm      |
| Carrier offset       | 4.7 ppm        |
| Number of increments | 1184 points    |
| Indirect dimension   |                |
| Nucleus              | 15N            |
| Spectral width       | 28.0 ppm       |
| Carrier offset       | 116.99 ppm     |
| Number of increments | 256 points     |
| Experiment number 7  |                |
| Experiment type      | 15N-HSQC       |
| Pulse program        | hsqcetfpf3gpsi |
| Number of dimensions | 2              |
| Number of scans      | 32             |
| Temperature          | 35.0 °C        |
| Direct dimension     |                |
| Nucleus              | 1H             |
| Spectral width       | 13.17 ppm      |
| Carrier offset       | 4.7 ppm        |
|                      | bk             |

| Number of increments | 1184 points    |
|----------------------|----------------|
| Indirect dimension   |                |
| Nucleus              | 15N            |
| Spectral width       | 28.0 ppm       |
| Carrier offset       | 116.99 ppm     |
| Number of increments | 256 points     |
| Experiment number 8  |                |
| Experiment type      | 15N-HSQC       |
| Pulse program        | hsqcetfpf3gpsi |
| Number of dimensions | 2              |
| Number of scans      | 8              |
| Temperature          | 35.1 °C        |
| Direct dimension     |                |
| Nucleus              | 1H             |
| Spectral width       | 13.17 ppm      |
| Carrier offset       | 4.7 ppm        |
| Number of increments | 1184 points    |
| Indirect dimension   |                |
| Nucleus              | 15N            |
| Spectral width       | 28.0 ppm       |
| Carrier offset       | 116.99 ppm     |
| Number of increments | 256 points     |



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