**Table 01: ADME Properties of N-acetylcystein (Lipinski rule and 0 violations):**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Properties** | **Physio-chemical properties** | | | | | | | **Lipophilicity** | **Water Solubility** | **Pharmacokinetics** | | **Drug likeness** | **Medi. Chemistry** |
| **Parameters** | **Formula** | **MW (g/mol)** | **Heavy atoms** | **Arom. heavy atoms** | **Rotatable bonds** | **H-bond acceptors** | **H-bond donors** | **Log Po/w** | **Log S (ESOL)** | **GI absorption** | **BBB permeant** | **Lipinski, Violation** | **Synth. accessibility** |
| **CID: 581** | C5H9NO3S | 163.19 | 10 | 0 | 4 | 3 | 2 | -0.08 | -0.81 | High | No | Yes; 0 violation | 2.08 |
| **CID: 46779936** | C8H8D7NO3S | 212.32 | 13 | 0 | 7 | 3 | 2 | 0.82 | -1.14 | High | No | Yes; 0 violation | 2.84 |
| **CID: 57369309** | C8H10D3NO3S | 206.28 | 13 | 0 | 7 | 3 | 2 | 0.71 | -0.95 | High | No | Yes; 0 violation | 2.91 |
| **CID: 46779969** | C8H9D3N2O3S | 219.28 | 14 | 0 | 7 | 4 | 2 | 0.13 | -0.43 | High | No | Yes; 0 violation | 2.93 |
| **CID: 46779994** | C7H8D5NO3S | 196.28 | 12 | 0 | 6 | 3 | 2 | 0.41 | -0.78 | High | No | Yes; 0 violation | 2.76 |
| **CID: 46780037** | C6H8D3NO3S | 180.24 | 11 | 0 | 5 | 3 | 2 | 0.1 | -0.51 | High | No | Yes; 0 violation | 2.52 |
| **CID: 13036939** | C6H11NO3S | 177.22 | 11 | 0 | 5 | 3 | 2 | 0.09 | -0.46 | High | No | Yes; 0 violation | 1.95 |
| **CID: 12876149** | C5H9NO3S2 | 195.26 | 11 | 0 | 5 | 3 | 2 | -0.21 | -0.58 | Low | No | Yes; 0 violation | 2.26 |
| **CID: 61948384** | C6H13NO2S | 163.24 | 10 | 0 | 5 | 3 | 2 | -0.36 | 0.22 | High | No | Yes; 0 violation | 2.47 |
| **CID: 61948386** | C7H15NO2S | 177.26 | 11 | 0 | 5 | 3 | 2 | 0.01 | 0.28 | High | No | Yes; 0 violation | 2.57 |
| **CID: 71312783** | C8H8D7NO3S | 212.32 | 13 | 0 | 7 | 3 | 2 | 0.86 | -1.14 | High | No | Yes; 0 violation | 2.84 |
| **CID: 133688889** | C7H8D5NO3S | 196.28 | 12 | 0 | 6 | 3 | 2 | 0.5 | -0.78 | High | No | Yes; 0 violation | 2.76 |
| **CID: 133688894** | C7H9D4NO4S | 211.27 | 13 | 0 | 7 | 4 | 3 | -0.28 | -0.14 | High | No | Yes; 0 violation | 3 |
| **CID: 133688895** | C6H8D3NO3S | 180.24 | 11 | 0 | 5 | 3 | 2 | 0.09 | -0.51 | High | No | Yes; 0 violation | 2.52 |
| **CID: 12850517** | C7H11NO4S | 205.23 | 13 | 0 | 6 | 4 | 2 | -0.05 | -0.46 | High | No | Yes; 0 violation | 3.14 |
| **CID: 20975994** | C4H7NO3S | 149.17 | 9 | 0 | 4 | 3 | 2 | -0.45 | -0.17 | High | No | Yes; 0 violation | 1.95 |
| **CID: 14442188** | C6H9NO3S | 175.21 | 11 | 0 | 1 | 3 | 2 | -0.14 | -0.56 | High | No | Yes; 0 violation | 2.64 |
| **CID: 842** | C8H14N2O5S | 250.27 | 16 | 0 | 8 | 6 | 4 | -1.91 | 1.56 | Low | No | Yes; 0 violation | 2.74 |
| **CID: 6542158** | C6H11NO3S | 177.22 | 11 | 0 | 5 | 3 | 1 | 0.33 | -1.04 | High | No | Yes; 0 violation | 2.23 |
| **CID: 853428** | C7H13NO3S | 191.25 | 12 | 0 | 5 | 3 | 2 | 0.45 | -1.01 | High | No | Yes; 0 violation | 2.26 |
| **CID: 130211** | C7H13NO3S | 191.25 | 12 | 0 | 5 | 3 | 2 | 0.41 | -1.01 | High | No | Yes; 0 violation | 2.26 |
| **CID: 22978807** | C5H11NO2S | 149.21 | 9 | 0 | 3 | 3 | 1 | -0.26 | 0.76 | High | No | Yes; 0 violation | 1.98 |
| **CID: 14367891** | C5H12N2O2S | 164.23 | 10 | 0 | 5 | 4 | 3 | -1.5 | 1.68 | High | No | Yes; 0 violation | 2.23 |
| **CID: 71437155** | C4H9NO3S | 151.18 | 9 | 0 | 4 | 4 | 3 | -1.74 | 1.47 | High | No | Yes; 0 violation | 2.2 |
| **CID: 82905277** | C8H14N2O3S | 218.27 | 14 | 0 | 4 | 4 | 2 | -0.73 | 0.72 | High | No | Yes; 0 violation | 2.88 |
| **CID: 16046168** | C5H11NO2S | 149.21 | 9 | 0 | 3 | 3 | 1 | -0.26 | 0.76 | High | No | Yes; 0 violation | 1.98 |
| **CID: 57357774** | C7H11NO3S | 189.23 | 12 | 0 | 2 | 3 | 1 | 0.12 | -0.74 | High | No | Yes; 0 violation | 2.73 |
| **CID: 92979740** | C6H9NO3S | 175.21 | 11 | 0 | 1 | 3 | 2 | -0.14 | -0.56 | High | No | Yes; 0 violation | 2.64 |
| **CID: 133667806** | C5H8N2O2S | 160.19 | 10 | 0 | 4 | 4 | 2 | -1.25 | 1.18 | High | No | Yes; 0 violation | 2.22 |
| **CID: 14367890** | C5H12N2O2S | 164.23 | 10 | 0 | 5 | 4 | 3 | -1.54 | 1.68 | High | No | Yes; 0 violation | 2.23 |
| **CID: 23619739** | C5H11NO2S | 149.21 | 9 | 0 | 4 | 3 | 2 | -0.53 | 0.47 | High | No | Yes; 0 violation | 2.04 |
| **CID: 87666603** | C6H11NO2S | 161.22 | 10 | 0 | 5 | 3 | 2 | -0.4 | 0.7 | High | No | Yes; 0 violation | 2.45 |
| **CID: 29649** | C4H7NO3S | 149.17 | 9 | 0 | 4 | 3 | 2 | -0.39 | -0.17 | High | No | Yes; 0 violation | 1.95 |
| **CID: 87833055** | C5H10N2O3S | 178.21 | 11 | 0 | 5 | 4 | 2 | -0.33 | -0.58 | High | No | Yes; 0 violation | 2.73 |
| **CID: 129843147** | C5H10N2O3S | 178.21 | 11 | 0 | 5 | 4 | 2 | -0.37 | -0.58 | High | No | Yes; 0 violation | 2.73 |
| **CID: 133613311** | C6H14ClNO2S | 199.7 | 11 | 0 | 3 | 2 | 1 | -2.04 | -1.51 | Low | No | Yes; 0 violation | 2.17 |
| **CID: 129924868** | C5H9NO3S | 163.19 | 10 | 0 | 5 | 3 | 2 | -0.12 | -0.41 | High | No | Yes; 0 violation | 2.41 |
| **CID: 11062712** | C6H13NO2S | 163.24 | 10 | 0 | 4 | 3 | 2 | -0.33 | 0.53 | High | No | Yes; 0 violation | 2.13 |
| **CID: 18406252** | C6H11NO3S | 177.22 | 11 | 0 | 4 | 3 | 2 | 0.03 | -0.45 | High | No | Yes; 0 violation | 2.17 |
| **CID: 89898248** | C5H8ClNO3S | 197.64 | 11 | 0 | 5 | 3 | 2 | 0.32 | -0.86 | High | No | Yes; 0 violation | 2.63 |
| **CID: 22342009** | C5H10N2O3S | 178.21 | 11 | 0 | 5 | 4 | 3 | -1.44 | 1.74 | Low | No | Yes; 0 violation | 2.24 |
| **CID: 86744334** | C6H11NO3S | 177.22 | 11 | 0 | 4 | 3 | 1 | -0.03 | -0.45 | High | No | Yes; 0 violation | 2.17 |
| **CID: 736263** | C6H11NO3S | 177.22 | 11 | 0 | 5 | 3 | 1 | 0.37 | -1.04 | High | No | Yes; 0 violation | 2.23 |
| **CID: 12876150** | C5H9NO3S2 | 195.26 | 11 | 0 | 5 | 3 | 2 | -0.19 | -0.58 | Low | No | Yes; 0 violation | 2.26 |
| **CID: 13036940** | C6H11NO3S | 177.22 | 11 | 0 | 5 | 3 | 2 | 0.09 | -0.46 | High | No | Yes; 0 violation | 1.95 |
| **CID: 11062543** | C5H11NO2S | 149.21 | 9 | 0 | 4 | 3 | 2 | -0.52 | 0.47 | High | No | Yes; 0 violation | 2.04 |
| **CID: 87421231** | C5H10ClNO2S | 183.66 | 10 | 0 | 5 | 3 | 2 | -0.35 | 0.59 | High | No | Yes; 0 violation | 2.44 |
| **CID: 142751** | C5H11NO2S | 149.21 | 9 | 0 | 4 | 3 | 2 | -0.52 | 0.47 | High | No | Yes; 0 violation | 2.04 |
| **CID: 11768888** | C6H13NO2S | 163.24 | 10 | 0 | 4 | 3 | 2 | -0.36 | 0.53 | High | No | Yes; 0 violation | 2.13 |
| **Amb25951627** | C6H14ClNO2S | 199.7 | 11 | 0 | 3 | 2 | 1 | -1.51 | -1.51 | Low | No | Yes; 0 violation | 2.17 |
| **CID: 10964842** | C6H13NO2S | 163.24 | 10 | 0 | 5 | 3 | 2 | -0.29 | 0.53 | High | No | Yes; 0 violation | 2.14 |
| **CID: 53650916** | C6H11NO2S | 161.22 | 10 | 0 | 5 | 3 | 2 | -0.41 | 0.7 | High | No | Yes; 0 violation | 2.45 |
| **CID: 2795200** | C4H9NO2S | 135.18 | 8 | 0 | 3 | 3 | 2 | -1.01 | 1.14 | High | No | Yes; 0 violation | 1.89 |
| **CID: 15378426** | C5H11NO2S | 149.21 | 9 | 0 | 3 | 3 | 1 | -0.26 | 0.76 | High | No | Yes; 0 violation | 1.98 |
| **CID: 89086183** | C5H9NO3S | 163.19 | 10 | 0 | 4 | 3 | 2 | -0.19 | -0.5 | High | No | Yes; 0 violation | 1.85 |
| **CID: 22483941** | C7H15NO2S | 177.26 | 11 | 0 | 4 | 3 | 2 | -0.03 | 0.32 | High | No | Yes; 0 violation | 2.23 |
| **CID: 129994289** | C5H8ClNO3S | 197.64 | 11 | 0 | 5 | 3 | 2 | 0.06 | -0.79 | High | No | Yes; 0 violation | 2.4 |
| **CID: 88179999** | C6H11NO3S | 177.22 | 11 | 0 | 4 | 3 | 1 | -0.03 | -0.45 | High | No | Yes; 0 violation | 2.17 |
| **Amb26083081** | C5H9NO4S | 179.19 | 11 | 0 | 5 | 4 | 3 | -0.91 | 0.13 | Low | No | Yes; 0 violation | 2.05 |
| **Amb26084143** | C5H8ClNO3S | 197.64 | 11 | 0 | 5 | 3 | 2 | 0.41 | -0.86 | High | No | Yes; 0 violation | 2.63 |
| **Amb26348286** | C6H10N2O4S | 206.22 | 13 | 0 | 6 | 4 | 3 | -0.64 | -0.48 | High | No | Yes; 0 violation | 2.42 |
| **Amb26417893** | C6H9NO3S | 175.21 | 11 | 0 | 3 | 3 | 2 | -0.12 | -0.36 | High | No | Yes; 0 violation | 2.06 |
| **Amb26441900** | C5H8N2O2S | 160.19 | 10 | 0 | 4 | 4 | 2 | -1.27 | 1.18 | High | No | Yes; 0 violation | 2.22 |
| **Amb26460955** | C6H10N2O4S | 206.22 | 13 | 0 | 6 | 4 | 3 | -0.66 | -0.48 | High | No | Yes; 0 violation | 2.42 |
| **Amb26651635** | C5H9NO4S | 179.19 | 11 | 0 | 5 | 4 | 3 | -0.91 | 0.13 | Low | No | Yes; 0 violation | 2.05 |
| **Amb26660629** | C5H10N2O3S | 178.21 | 11 | 0 | 5 | 4 | 3 | -1.53 | 1.74 | Low | No | Yes; 0 violation | 2.24 |
| **Amb27617120** | C5H11NO3S | 165.21 | 10 | 0 | 5 | 4 | 3 | -1.4 | 1.51 | High | No | Yes; 0 violation | 2.19 |
| **Amb27645159** | C6H13NO2S | 163.24 | 10 | 0 | 5 | 3 | 2 | -0.27 | 0.53 | High | No | Yes; 0 violation | 2.14 |
| **Amb31295177** | C5H9NO3S | 163.19 | 10 | 0 | 5 | 3 | 1 | 0.01 | -0.4 | High | No | Yes; 0 violation | 2.11 |
| **Amb31295817** | C6H11NO3S | 177.22 | 11 | 0 | 4 | 3 | 2 | -0.01 | -0.45 | High | No | Yes; 0 violation | 2.17 |
| **Amb33836095** | C8H13NO4S | 219.26 | 14 | 0 | 8 | 4 | 2 | 0.03 | -0.2 | High | No | Yes; 0 violation | 2.8 |
| **Amb33838487** | C5H7NO5S | 193.18 | 12 | 0 | 5 | 5 | 3 | -0.92 | -0.34 | Low | No | Yes; 0 violation | 2.28 |
| **Amb33839414** | C8H10D3NO5S | 238.28 | 15 | 0 | 8 | 5 | 3 | -0.21 | -0.36 | High | No | Yes; 0 violation | 2.84 |
| **Amb33866623** | C4H8N2O3S | 164.18 | 10 | 0 | 4 | 3 | 3 | -0.66 | -0.46 | High | No | Yes; 0 violation | 2.15 |
| **Amb33924021** | C11H19NO4S | 261.34 | 17 | 0 | 9 | 4 | 1 | 1.39 | -1.55 | High | No | Yes; 0 violation | 2.59 |
| **Amb33934983** | C9H17NO4S | 235.3 | 15 | 0 | 8 | 4 | 3 | 0.31 | -0.73 | High | No | Yes; 0 violation | 3.19 |
| **Amb33935672** | C9H16N2O4S | 248.3 | 16 | 0 | 9 | 4 | 3 | -0.16 | -0.24 | High | No | Yes; 0 violation | 3.03 |
| **Amb33936233** | C9H15NO5S | 249.28 | 16 | 0 | 8 | 5 | 3 | 0.16 | -0.79 | High | No | Yes; 0 violation | 3.2 |
| **Amb34906371** | C11H23N3O5S | 309.38 | 20 | 0 | 9 | 7 | 5 | -2 | 2.65 | Low | No | Yes; 0 violation | 3.12 |
| **Amb34906415** | C10H19NO3S | 233.33 | 15 | 0 | 9 | 3 | 2 | 1.52 | -1.71 | High | No | Yes; 0 violation | 3.05 |
| **Amb34921485** | C5H8N2O4S | 192.19 | 12 | 0 | 6 | 5 | 2 | -0.36 | -0.08 | High | No | Yes; 0 violation | 2.94 |
| **Amb34921952** | C10H16N2O6S2 | 324.37 | 20 | 0 | 11 | 6 | 4 | -0.39 | -0.87 | Low | No | Yes; 0 violation | 3.54 |
| **Amb34923786** | C8H12N2O3S | 216.26 | 14 | 0 | 7 | 4 | 2 | 0.15 | -0.41 | High | No | Yes; 0 violation | 2.93 |
| **Amb34925385** | C5H6D3NO3S | 166.21 | 10 | 0 | 4 | 3 | 2 | -0.07 | -0.83 | High | No | Yes; 0 violation | 2.08 |
| **Amb35755671** | C8H10D4N2O4S | 238.3 | 15 | 0 | 8 | 4 | 3 | -0.55 | 0.05 | Low | No | Yes; 0 violation | 2.94 |
| **Amb35755773** | C5H9NO3S | 167.17 | 10 | 0 | 4 | 3 | 2 | -0.07 | -0.84 | High | No | Yes; 0 violation | 2.08 |
| **Amb35793910** | C5H6NNaO3S | 183.16 | 11 | 0 | 1 | 3 | 1 | -1.67 | -0.67 | Low | No | Yes; 0 violation | 2.72 |
| **Amb35798645** | C8H13NO5S | 235.26 | 15 | 0 | 8 | 5 | 3 | -0.72 | 0.05 | High | No | Yes; 0 violation | 3.31 |
| **Amb35800445** | C10H14N2Na2O6S | 336.27 | 21 | 0 | 10 | 6 | 2 | -6.72 | -0.48 | Low | No | Yes; 0 violation | 3.38 |
| **Amb35806079** | C8H13NO3S | 203.26 | 13 | 0 | 7 | 3 | 2 | 0.66 | -0.93 | High | No | Yes; 0 violation | 2.91 |
| **Amb35809838** | C7H13NO3S | 191.25 | 12 | 0 | 6 | 3 | 2 | 0.47 | -0.75 | High | No | Yes; 0 violation | 2.76 |
| **Amb35818965** | C8H15NO3S | 205.27 | 13 | 0 | 7 | 3 | 2 | 0.8 | -1.1 | High | No | Yes; 0 violation | 2.84 |
| **Amb35818966** | C5H7NO3S | 161.18 | 10 | 0 | 6 | 3 | 1 | 1.03 | -1.66 | High | No | Yes; 0 violation | 2.49 |

**Table 02: Toxicity Properties of Ribavirin:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Target** | **AMES Toxicity** | **Oral Rat Acute Toxicity(LD50)** | **Oral Rat Chronic Toxicity(LOAEL)** | **Hepatotoxicity** | **Skin sensitisation** |
| **CID: 581** | No | 1.544 | **1.771** | No | No |
| **CID: 46779936** | No | **1.751** | **1.595** | No | No |
| **CID: 57369309** | No | **1.581** | **1.189** | No | No |
| **CID: 46779969** | No | **1.643** | **1.244** | No | No |
| **CID: 46779994** | No | **1.748** | **1.629** | No | No |
| **CID: 46780037** | No | **1.754** | **1.668** | No | No |
| **CID: 13036939** | No | **1.644** | **1.606** | No | No |
| **CID: 12876149** | No | **1.482** | **2.064** | No | No |
| **CID: 61948384** | No | **2.003** | **2.36** | No | No |
| **CID: 61948386** | No | **2.06** | **2.415** | No | No |
| **CID: 71312783** | No | **1.751** | **1.595** | No | No |
| **CID: 133688889** | No | **1.748** | **1.629** | No | No |
| **CID: 133688894** | No | **1.559** | **2.091** | No | No |
| **CID: 133688895** | No | **1.754** | **1.668** | No | No |
| **CID: 12850517** | No | **1.694** | **2.069** | No | No |
| **CID: 20975994** | No | **1.456** | **2.103** | No | No |
| **CID: 14442188** | No | **1.529** | **1.591** | **Yes** | No |
| **CID: 842** | No | **2.429** | **2.354** | No | No |
| **CID: 6542158** | No | **2.152** | **0.791** | No | No |
| **CID: 853428** | No | **1.858** | **1.802** | No | No |
| **CID: 130211** | No | **1.858** | **1.802** | No | No |
| **CID: 22978807** | No | **2** | **2.222** | No | **Yes** |
| **CID: 14367891** | No | **1.432** | **2.082** | No | No |
| **CID: 71437155** | No | **1.382** | **2.168** | No | No |
| **CID: 82905277** | No | **1.9** | **1.491** | No | No |
| **CID: 16046168** | No | **2** | **2.222** | No | **Yes** |
| **CID: 57357774** | No | **1.804** | **1.361** | No | No |
| **CID: 92979740** | No | **1.529** | **1.591** | **Yes** | No |
| **CID: 133667806** | No | **1.768** | **1.927** | No | No |
| **CID: 14367890** | No | **1.432** | **2.082** | No | No |
| **CID: 23619739** | No | **1.538** | **2.322** | No | No |
| **CID: 87666603** | No | **1.772** | **2.374** | No | No |
| **CID: 29649** | No | **1.456** | **2.103** | No | No |
| **CID: 87833055** | No | **1.653** | **1.99** | No | No |
| **CID: 129843147** | No | **1.653** | **1.99** | No | No |
| **CID: 133613311** | No | **1.729** | **1.018** | No | No |
| **CID: 129924868** | No | **1.501** | **1.715** | No | No |
| **CID: 11062712** | No | **2.055** | **2.427** | No | No |
| **CID: 18406252** | No | **1.6** | **1.64** | No | No |
| **CID: 89898248** | No | **2.046** | **1.587** | No | No |
| **CID: 22342009** | No | **1.827** | **2.302** | No | No |
| **CID: 86744334** | No | **1.542** | **1.445** | No | No |
| **CID: 736263** | No | **2.152** | **0.791** | No | No |
| **CID: 12876150** | No | **1.482** | **2.064** | No | No |
| **CID: 13036940** | No | **1.644** | **1.606** | No | No |
| **CID: 11062543** | No | **1.538** | **2.322** | No | No |
| **CID: 87421231** | No | **3.271** | **2.014** | No | No |
| **CID: 142751** | No | **1.538** | **2.322** | No | No |
| **CID: 11768888** | No | **2.055** | **2.427** | No | No |
| **Amb25951627** | No | **1.729** | **1.018** | No | No |
| **CID: 10964842** | No | **1.587** | **2.367** | No | No |
| **CID: 53650916** | No | **1.772** | **2.374** | No | No |
| **CID: 2795200** | No | **1.531** | **2.332** | No | No |
| **CID: 15378426** | No | **2** | **2.222** | No | No |
| **CID: 89086183** | No | **1.569** | **2.06** | No | No |
| **CID: 22483941** | No | **2.085** | **2.364** | No | No |
| **CID: 129994289** | No | **2.321** | **1.873** | No | No |
| **CID: 88179999** | No | **1.542** | **1.445** | No | No |
| **Amb26083081** | No | **1.407** | **2.265** | No | No |
| **Amb26084143** | No | **2.046** | **1.587** | No | No |
| **Amb26348286** | No | **1.73** | **2.621** | No | No |
| **Amb26417893** | No | **1.836** | **1.472** | **Yes** | No |
| **Amb26441900** | No | **1.768** | **1.927** | No | No |
| **Amb26460955** | No | **1.73** | **2.621** | No | No |
| **Amb26651635** | No | **1.407** | **2.265** | No | No |
| **Amb26660629** | Yes | **1.537** | **1.892** | No | No |
| **Amb27617120** | No | **2.717** | **0.608** | No | Yes |
| **Amb27645159** | No | **2.703** | **0.561** | No | Yes |
| **Amb31295177** | Yes | **2.759** | **0.607** | No | Yes |
| **Amb31295817** | No | **1.627** | **1.542** | No | No |
| **Amb33836095** | Yes | **2.978** | **0.66** | No | Yes |
| **Amb33838487** | No | **3.107** | **0.535** | No | No |
| **Amb33839414** | Yes | **3.144** | **0.622** | No | Yes |
| **Amb33866623** | Yes | **1.652** | **1.878** | No | No |
| **Amb33924021** | No | **2.353** | **2.522** | No | No |
| **Amb33934983** | No | **3.073** | **0.793** | No | Yes |
| **Amb33935672** | No | **1.665** | **2.051** | No | No |
| **Amb33936233** | No | **2.356** | **2.612** | No | No |
| **Amb34906371** | No | **1.678** | **1.406** | No | No |
| **Amb34906415** | No | **1.94** | **2.24** | No | No |
| **Amb34921485** | No | **2.44** | **2.225** | Yes | No |
| **Amb34921952** | No | **1.995** | **1.263** | No | No |
| **Amb34923786** | No | **2.029** | **1.478** | No | No |
| **Amb34925385** | No | **2.098** | **2.081** | No | No |
| **Amb35755671** | No | **1.931** | **1.408** | No | No |
| **Amb35755773** | Yes | **1.814** | **2.072** | No | No |
| **Amb35793910** | Yes | **2.362** | **1.551** | No | No |
| **Amb35798645** | Yes | **1.626** | **1.689** | No | No |
| **Amb35800445** | No | **1.506** | **0.961** | Yes | No |
| **Amb35806079** | No | **1.439** | **2.53** | No | No |
| **Amb35809838** | No | **1.719** | **2.746** | No | No |
| **Amb35818965** | No | **1.825** | **1.353** | No | No |
| **Amb35818966** | No | **1.784** | **1.356** | No | No |