

| Cytotoxic by Imaging | | Cytotoxic by MTT | | | | | | |
|----------------------|--------------------------------|------------------|------|------|------|------|---------|------|
| Method: | | MTT | | | | | Imaging | |
| Time (hours): | | 4 | 24 | 48 | 72 | 120 | 120 | |
| Comp. No. | Name | | | | | | StDev | |
| 1 | Moroxydine·HCl | 0.75 | 1.05 | 1.05 | 1.07 | 0.86 | 1.21 | 0.10 |
| 2 | Clindamycin·HCl | 0.88 | 0.99 | 0.95 | 1.12 | 0.92 | 0.99 | 0.08 |
| 3 | Felbamate | 0.83 | 1.08 | 0.87 | 1.17 | 0.94 | 1.04 | 0.11 |
| 4 | Cyclosporin A | 0.98 | 0.19 | 0.17 | 0.02 | 0.19 | 0.46 | 0.11 |
| 5 | Donepezil·HCl | 0.77 | 1.03 | 0.93 | 0.41 | 1.10 | 0.82 | 0.08 |
| 6 | Lincomycin | 0.96 | 1.05 | 0.99 | 1.27 | 0.88 | 0.97 | 0.07 |
| 7 | Lomofungin | 0.78 | 0.60 | 0.26 | 0.06 | 0.21 | 0.55 | 0.17 |
| 8 | Mycophenolic Acid | 0.84 | 0.89 | 0.88 | 1.24 | 0.81 | 0.90 | 0.09 |
| 9 | Novobiocin·Na | 0.96 | 1.09 | 1.14 | 1.63 | 1.20 | 1.13 | 0.09 |
| 10 | Rapamycin | 1.03 | 1.07 | 1.01 | 1.34 | 0.24 | 1.15 | 0.08 |
| 11 | Spectinomycin·2HCl | 0.95 | 1.01 | 1.02 | 1.27 | 0.89 | 1.15 | 0.16 |
| 12 | Bepridil·HCl | 0.96 | 0.71 | 0.80 | 1.27 | 1.18 | 1.24 | 0.13 |
| 13 | Amiodarone·HCl | 0.88 | 0.87 | 0.78 | 0.01 | 1.03 | 1.03 | 0.29 |
| 14 | Nicardipine·HCl | 0.95 | 1.05 | 0.92 | 1.69 | 1.42 | 1.24 | 0.09 |
| 15 | Pimozide | 0.69 | 0.65 | 0.58 | 0.02 | 1.40 | 0.31 | 0.18 |
| 16 | Loperamide·HCl | 0.60 | 0.82 | 0.77 | 0.79 | 1.62 | 0.89 | 0.13 |
| 17 | Fluspirilene | 0.82 | 0.76 | 0.72 | 1.39 | 1.14 | 0.20 | 0.03 |
| 18 | Tolbutamide | 0.95 | 1.10 | 1.06 | 1.61 | 1.13 | 1.11 | 0.10 |
| 19 | Pinacidil | 0.80 | 1.22 | 0.98 | 1.90 | 1.16 | 1.11 | 0.10 |
| 20 | Glipizide | 0.73 | 1.05 | 1.08 | 1.42 | 1.09 | 1.05 | 0.10 |
| 21 | Phentolamine | 0.83 | 0.97 | 0.83 | 0.91 | 0.93 | 1.06 | 0.07 |
| 22 | Quinine·HCl·2H ₂ O | 1.08 | 1.05 | 1.06 | 1.12 | 1.06 | 0.99 | 0.10 |
| 23 | Flufenamic acid | 0.72 | 1.32 | 0.88 | 1.24 | 1.02 | 1.30 | 0.15 |
| 24 | Propafenone | 0.77 | 0.95 | 0.83 | 1.14 | 1.14 | 1.19 | 0.12 |
| 25 | Phenytoin | 0.72 | 1.12 | 0.94 | 1.23 | 1.04 | 1.14 | 0.16 |
| 26 | Procainamide·HCl | 0.71 | 1.08 | 0.96 | 1.21 | 0.99 | 1.00 | 0.14 |
| 27 | Lidocaine·HCl·H ₂ O | 0.99 | 1.09 | 0.94 | 1.17 | 0.93 | 1.11 | 0.14 |
| 28 | Flecainide acetate | 0.86 | 1.05 | 0.95 | 1.22 | 1.08 | 1.13 | 0.10 |
| 29 | Rosiglitazone maleate | 0.77 | 0.95 | 0.90 | 1.35 | 1.45 | 1.32 | 0.18 |
| 30 | Amantadine·HCl | 0.93 | 0.95 | 0.90 | 1.22 | 1.00 | 0.99 | 0.11 |
| 31 | Oxymetazoline·HCl | 0.97 | 1.04 | 1.09 | 1.09 | 0.95 | 1.37 | 0.17 |
| 32 | Ifenprodil tartrate | 0.85 | 1.05 | 0.95 | 1.34 | 1.10 | 1.21 | 0.09 |
| 33 | Naftopidil·2HCl | 0.87 | 1.03 | 0.85 | 1.12 | 1.03 | 1.35 | 0.15 |
| 34 | Prazosin·HCl | 0.71 | 0.96 | 0.82 | 1.39 | 1.23 | 0.95 | 0.24 |
| 35 | Clonidine·HCl | 0.78 | 1.02 | 0.85 | 0.90 | 0.98 | 1.18 | 0.11 |
| 36 | Guanabenz | 0.76 | 1.05 | 0.93 | 1.27 | 1.13 | 1.20 | 0.21 |
| 37 | Rilmenidine phosphate | 0.75 | 1.07 | 1.00 | 1.13 | 1.03 | 1.08 | 0.10 |
| 38 | Buphenine·HCl | 0.75 | 0.97 | 0.78 | 0.93 | 1.10 | 1.05 | 0.11 |
| 39 | Yohimbine·HCl | 0.90 | 1.00 | 0.87 | 1.37 | 1.09 | 0.93 | 0.11 |
| 40 | Dihydroergotamine mesylate | 1.20 | 1.12 | 1.06 | 0.99 | 1.37 | 0.88 | 0.14 |
| 41 | Nicergoline | 0.84 | 0.92 | 0.69 | 1.04 | 0.88 | 1.39 | 0.19 |

| Comp. No. | Name | MTT | | | | | Imaging | |
|-----------|------------------------|------|------|------|------|------|---------|------|
| | | 4 | 24 | 48 | 72 | 120 | StDev | 120 |
| 42 | Emtricitabine | 1.06 | 0.98 | 0.72 | 1.15 | 0.87 | 1.13 | 0.23 |
| 43 | Betaxolol·HCl | 0.89 | 1.07 | 0.72 | 1.22 | 0.87 | 1.31 | 0.19 |
| 44 | Caffeine | 0.90 | 0.88 | 0.71 | 1.19 | 0.90 | 1.10 | 0.12 |
| 45 | (S)-Timolol maleate | 0.99 | 0.94 | 0.76 | 1.06 | 1.11 | 1.13 | 0.15 |
| 46 | Xamoterol hemifumarate | 0.89 | 0.93 | 0.65 | 0.90 | 1.02 | 0.97 | 0.25 |
| 47 | Clenbuterol | 0.83 | 0.96 | 0.77 | 0.73 | 0.97 | 0.97 | 0.17 |
| 48 | Procaterol·HCl | 0.96 | 0.95 | 0.67 | 0.91 | 0.91 | 1.02 | 0.11 |
| 49 | Salbutamol hemisulfate | 1.01 | 1.01 | 0.56 | 0.87 | 0.95 | 0.96 | 0.06 |
| 50 | Pindolol | 0.96 | 1.05 | 0.71 | 1.08 | 0.96 | 1.03 | 0.12 |
| 51 | Cimaterol | 1.16 | 1.04 | 0.61 | 0.75 | 0.86 | 1.02 | 0.10 |
| 52 | Dobutamine·HCl | 0.99 | 1.16 | 0.62 | 1.07 | 0.90 | 1.30 | 0.22 |
| 53 | Pronethalol·HCl | 1.27 | 0.95 | 0.64 | 0.98 | 0.87 | 1.03 | 0.10 |
| 54 | Sotalol·HCl | 0.98 | 1.10 | 0.71 | 1.31 | 0.98 | 1.18 | 0.16 |
| 55 | Maprotiline·HCl | 1.28 | 0.93 | 0.64 | 1.16 | 1.03 | 0.93 | 0.12 |
| 56 | Nisoxetine·HCl | 1.55 | 1.02 | 0.70 | 1.00 | 0.88 | 1.12 | 0.21 |
| 57 | Canthaxanthin | 1.56 | 1.19 | 0.71 | 0.98 | 0.93 | 1.07 | 0.10 |
| 58 | Pilocarpine·HCl | 1.80 | 0.77 | 0.72 | 1.07 | 0.98 | 1.03 | 0.11 |
| 59 | Ipratropium·Br | 0.97 | 0.84 | 0.70 | 1.13 | 1.01 | 1.15 | 0.16 |
| 60 | Pirenzepine·2HCl | 0.98 | 0.93 | 0.77 | 1.07 | 1.09 | 0.99 | 0.08 |
| 61 | Telenzepine·2HCl | 1.30 | 1.23 | 0.93 | 1.05 | 0.93 | 1.20 | 0.09 |
| 62 | Tropicamide | 0.90 | 0.92 | 1.02 | 1.20 | 0.97 | 1.13 | 0.18 |
| 63 | Pancuronium·2Br | 0.96 | 1.01 | 0.75 | 1.20 | 0.98 | 1.22 | 0.11 |
| 64 | Ivermectin | 0.53 | 0.13 | 0.13 | 0.01 | 0.16 | 0.44 | 0.27 |
| 65 | Physostigmine sulfate | 1.20 | 0.88 | 0.92 | 1.14 | 0.91 | 0.99 | 0.19 |
| 66 | Nialamide | 0.88 | 0.94 | 0.82 | 1.03 | 1.00 | 1.11 | 0.17 |
| 67 | Haloperidol | 1.13 | 0.97 | 0.76 | 1.00 | 0.97 | 1.00 | 0.10 |
| 68 | Piribedil·2HCl | 0.91 | 0.87 | 0.87 | 1.79 | 1.32 | 1.35 | 0.13 |
| 69 | Mepyramine maleate | 0.87 | 1.00 | 0.68 | 1.04 | 1.20 | 1.03 | 0.15 |
| 70 | Trans-triprolidine·HCl | 0.91 | 0.84 | 0.83 | 0.99 | 1.04 | 1.01 | 0.09 |
| 71 | Cimetidine | 1.41 | 0.96 | 1.01 | 1.08 | 0.92 | 1.11 | 0.14 |
| 72 | Tiotidine | 1.30 | 1.06 | 0.78 | 0.86 | 0.94 | 1.07 | 0.10 |
| 73 | Zonisamide | 1.06 | 1.05 | 0.80 | 0.95 | 0.95 | 1.11 | 0.12 |
| 74 | Zoledronic acid | 1.01 | 0.92 | 0.39 | 0.93 | 0.17 | 0.95 | 0.07 |
| 75 | Naltrexone·HCl | 0.90 | 1.07 | 0.77 | 0.96 | 0.92 | 0.93 | 0.09 |
| 76 | Zolmitriptan | 0.99 | 0.90 | 0.83 | 1.07 | 0.94 | 1.10 | 0.13 |
| 77 | Memantine·HCl | 0.84 | 0.77 | 0.88 | 0.76 | 0.84 | 0.86 | 0.17 |
| 78 | Aniracetam | 0.88 | 0.79 | 0.87 | 1.11 | 0.93 | 1.02 | 0.11 |
| 79 | Riluzole·HCl | 0.89 | 1.17 | 0.70 | 1.05 | 0.85 | 1.11 | 0.13 |
| 80 | Propofol | 0.82 | 0.98 | 0.80 | 0.95 | 1.09 | 1.04 | 0.35 |
| 81 | Mianserin·HCl | 0.93 | 0.80 | 1.07 | 0.79 | 0.89 | 1.01 | 0.06 |
| 82 | Aminophylline | 1.06 | 1.10 | 1.00 | 1.13 | 0.99 | 1.05 | 0.05 |
| 83 | Furafylline | 0.91 | 1.11 | 1.12 | 1.32 | 0.93 | 1.09 | 0.06 |
| 84 | Nateglinide | 1.07 | 1.11 | 1.17 | 1.24 | 0.95 | 1.07 | 0.05 |

| Comp. No. | Name | MTT | | | | | Imaging | |
|-----------|------------------------------------|------|------|------|------|------|---------|------|
| | | 4 | 24 | 48 | 72 | 120 | StDev | |
| 85 | DL-Isoproterenol | 1.08 | 0.94 | 1.07 | 0.64 | 0.88 | 0.93 | 0.06 |
| 86 | Acetylcholine | 0.90 | 0.99 | 1.09 | 0.69 | 0.84 | 0.98 | 0.12 |
| 87 | Atropine | 0.99 | 0.86 | 1.02 | 1.37 | 0.91 | 1.13 | 0.14 |
| 88 | Decamethonium | 1.18 | 1.03 | 1.13 | 1.17 | 0.93 | 1.05 | 0.06 |
| 89 | Mecamylamine | 0.83 | 1.16 | 0.90 | 0.73 | 0.92 | 0.84 | 0.11 |
| 90 | Neostigmine | 1.21 | 1.17 | 1.14 | 0.71 | 1.02 | 0.82 | 0.07 |
| 91 | Strychnine-HCl | 0.93 | 1.10 | 1.21 | 1.27 | 1.01 | 1.11 | 0.05 |
| 92 | (+)-Tubocuraraine chloride | 0.88 | 0.87 | 2.48 | 1.23 | 1.05 | 0.98 | 0.13 |
| 93 | (+)-Butaclamol-HCl | 0.85 | 0.96 | 0.96 | 0.08 | 1.44 | 0.91 | 0.12 |
| 94 | (R)-(-)-Apomorphine-HCl | 0.79 | 1.03 | 0.84 | 0.55 | 1.01 | 0.84 | 0.26 |
| 95 | Chlorpromazine-HCl | 0.75 | 0.56 | 0.71 | 1.19 | 1.05 | 1.05 | 0.07 |
| 96 | Domperidone | 1.00 | 0.85 | 0.84 | 0.99 | 1.08 | 1.20 | 0.06 |
| 97 | Fluphenazine-2HCl | 0.55 | 0.80 | 0.84 | 1.49 | 1.17 | 0.00 | 0.00 |
| 98 | Pergolide mesylate | 0.83 | 0.72 | 0.67 | 0.70 | 0.70 | 0.92 | 0.12 |
| 99 | S(-)-Raclopride | 0.81 | 0.78 | 0.91 | 1.29 | 1.13 | 1.07 | 0.09 |
| 100 | Risperidone | 0.71 | 0.96 | 0.98 | 1.49 | 1.48 | 1.17 | 0.11 |
| 101 | (S)-(-)-Sulpiride | 1.02 | 1.03 | 1.24 | 1.03 | 1.05 | 1.16 | 0.06 |
| 102 | Diphenhydramine-HCl | 1.05 | 0.83 | 1.34 | 0.92 | 1.08 | 1.12 | 0.06 |
| 103 | Promethazine-HCl | 0.96 | 1.11 | 1.30 | 1.25 | 1.04 | 0.83 | 0.12 |
| 104 | Ranitidine-HCl | 0.84 | 1.03 | 1.29 | 1.15 | 0.94 | 1.14 | 0.05 |
| 105 | Naltrindole-HCl | 0.90 | 0.84 | 1.19 | 1.43 | 1.17 | 1.14 | 0.05 |
| 106 | Idazoxan-HCl | 0.94 | 0.95 | 0.93 | 1.06 | 0.97 | 1.17 | 0.05 |
| 107 | Spiperone-HCl | 0.78 | 0.79 | 0.84 | 1.60 | 1.14 | 1.19 | 0.05 |
| 108 | L-(+)-Epinephrine tartrate | 0.68 | 1.17 | 0.77 | 0.72 | 0.97 | 1.02 | 0.05 |
| 109 | Xylazine | 0.72 | 1.08 | 1.01 | 0.98 | 0.97 | 1.09 | 0.05 |
| 110 | Norepinephrine-(+)-tartrate L (-) | 0.98 | 0.79 | 0.84 | 0.72 | 0.99 | 1.10 | 0.07 |
| 111 | Quetiapine Fumarate | 1.06 | 0.76 | 0.94 | 1.31 | 1.33 | 1.22 | 0.08 |
| 112 | Alprenolol-HCl | 0.95 | 1.14 | 0.95 | 0.90 | 0.95 | 1.09 | 0.06 |
| 113 | Imipramine-HCl | 0.94 | 0.94 | 1.20 | 1.24 | 1.00 | 1.09 | 0.06 |
| 114 | Amoxapine | 0.90 | 0.86 | 0.86 | 1.14 | 1.05 | 0.94 | 0.04 |
| 115 | Mesulergine | 0.92 | 0.87 | 0.98 | 1.04 | 1.01 | 1.02 | 0.05 |
| 116 | Amfebutamone | 0.85 | 0.91 | 1.12 | 0.90 | 0.87 | 1.10 | 0.11 |
| 117 | Metoclopramide | 0.76 | 1.18 | 0.95 | 1.24 | 1.00 | 1.17 | 0.10 |
| 118 | Naltriben methanesulfonate hydrate | 0.98 | 0.93 | 1.09 | 1.65 | 1.18 | 1.29 | 0.06 |
| 119 | Vitamin A acetate | 0.74 | 0.96 | 1.09 | 1.29 | 1.10 | 1.21 | 0.07 |
| 120 | Levallorphan | 0.64 | 1.20 | 1.00 | 1.00 | 0.97 | 1.12 | 0.07 |
| 121 | Nalbuphine | 1.03 | 0.84 | 1.02 | 0.86 | 0.76 | 1.17 | 0.08 |
| 122 | Carbamylcholine | 0.84 | 0.87 | 0.89 | 0.98 | 0.89 | 1.12 | 0.05 |
| 123 | Carbamyl-beta-methylcholine | 0.98 | 0.90 | 0.92 | 1.12 | 0.87 | 1.06 | 0.12 |
| 124 | Butyrylcholine | 0.97 | 0.93 | 0.89 | 1.05 | 0.88 | 1.09 | 0.06 |
| 125 | Famotidine | 0.86 | 0.95 | 0.87 | 1.04 | 0.88 | 1.12 | 0.09 |
| 126 | Terfenadine | 0.86 | 1.79 | 0.96 | 0.01 | 0.16 | 0.10 | 0.01 |
| 127 | Isoniazid | 0.96 | 0.86 | 0.86 | 1.16 | 0.96 | 1.16 | 0.10 |

| Comp. No. | Name | MTT | | | | | Imaging | |
|-----------|----------------------|------|------|------|------|------|---------|------|
| | | 4 | 24 | 48 | 72 | 120 | StDev | |
| 128 | Ticlopidine | 0.94 | 1.07 | 0.92 | 1.27 | 0.91 | 1.06 | 0.05 |
| 129 | Amorolfine | 0.91 | 0.91 | 0.93 | 1.46 | 0.97 | 1.07 | 0.06 |
| 130 | Clemastine | 0.95 | 0.74 | 0.71 | 1.15 | 0.95 | 1.01 | 0.05 |
| 131 | Vardenafil | 1.12 | 1.18 | 1.16 | 1.27 | 0.85 | 1.13 | 0.05 |
| 132 | Linezolid | 1.28 | 0.90 | 1.15 | 1.08 | 1.03 | 1.22 | 0.06 |
| 133 | Docetaxil | 1.04 | 0.71 | 0.53 | 0.93 | 0.99 | 0.94 | 0.22 |
| 134 | Olopatadine | 0.96 | 0.91 | 0.93 | 1.15 | 0.93 | 1.15 | 0.05 |
| 135 | Manidipine | 0.97 | 1.20 | 1.20 | 1.63 | 1.83 | 1.14 | 0.09 |
| 136 | Tolcapone | 0.97 | 0.99 | 1.07 | 1.08 | 0.95 | 1.11 | 0.06 |
| 137 | Gestrinone | 1.10 | 0.97 | 0.95 | 1.40 | 1.19 | 1.20 | 0.07 |
| 138 | Olmesartan | 1.03 | 0.87 | 0.98 | 1.32 | 0.92 | 1.07 | 0.05 |
| 139 | Nisoldipine | 0.99 | 1.07 | 0.95 | 1.01 | 0.96 | 0.36 | 0.13 |
| 140 | Lacidipine | 0.97 | 1.14 | 1.09 | 0.58 | 1.61 | 1.05 | 0.13 |
| 141 | Olanzapine | 1.12 | 0.88 | 0.89 | 1.10 | 0.87 | 1.15 | 0.06 |
| 142 | Lovastatin | 1.31 | 0.96 | 0.80 | 0.91 | 0.41 | 0.30 | 0.03 |
| 143 | Lamotrigine | 1.24 | 1.00 | 1.22 | 1.41 | 0.86 | 1.12 | 0.05 |
| 144 | Azathioprine | 1.26 | 1.04 | 0.89 | 0.87 | 0.79 | 0.95 | 0.05 |
| 145 | Sildenafil | 1.22 | 1.18 | 1.00 | 1.23 | 0.90 | 1.12 | 0.07 |
| 146 | Atovaquone | 0.97 | 0.95 | 0.16 | 1.43 | 0.91 | 0.96 | 0.05 |
| 147 | Sertaconazole | 0.98 | 0.87 | 0.77 | 0.94 | 1.11 | 0.80 | 0.06 |
| 148 | Cefepime | 1.01 | 0.93 | 0.88 | 1.41 | 0.97 | 1.10 | 0.07 |
| 149 | Aripiprazole | 1.01 | 0.94 | 0.72 | 1.49 | 1.35 | 1.16 | 0.07 |
| 150 | Candesartan | 0.97 | 1.00 | 0.93 | 1.09 | 1.03 | 1.10 | 0.08 |
| 151 | Butenafine | 1.04 | 1.06 | 1.29 | 1.56 | 0.91 | 1.11 | 0.06 |
| 152 | Dorzolamide·HCl | 1.40 | 0.95 | 1.09 | 0.98 | 0.92 | 1.05 | 0.05 |
| 153 | Escitalopram | 1.53 | 0.87 | 1.05 | 1.22 | 0.96 | 1.02 | 0.05 |
| 154 | Eprosartan mesylate | 1.12 | 0.80 | 1.06 | 1.12 | 1.01 | 1.02 | 0.06 |
| 155 | Sodium Phenylacetate | 1.06 | 0.88 | 1.20 | 1.15 | 1.00 | 1.07 | 0.07 |
| 156 | Ozagrel | 1.06 | 0.90 | 0.99 | 1.02 | 0.98 | 1.00 | 0.07 |
| 157 | Entacapone | 1.18 | 0.87 | 0.79 | 1.37 | 1.08 | 1.12 | 0.09 |
| 158 | Bleomycin | 0.81 | 0.62 | 0.46 | 0.69 | 0.69 | 0.99 | 0.05 |
| 159 | Bopindolol | 0.84 | 0.99 | 1.14 | 1.04 | 0.92 | 0.88 | 0.04 |
| 160 | Guanfacine·HCl | 1.07 | 0.94 | 0.93 | 1.17 | 0.90 | 0.99 | 0.06 |
| 161 | Tizanidine·HCl | 0.69 | 0.99 | 1.21 | 1.09 | 0.80 | 1.13 | 0.05 |
| 162 | Meglumine | 0.81 | 0.96 | 1.22 | 1.06 | 0.77 | 1.03 | 0.10 |
| 163 | Propranolol S(-) | 0.82 | 1.02 | 1.13 | 1.32 | 0.51 | 0.98 | 0.04 |
| 164 | Carvedilol | 0.81 | 0.86 | 0.94 | 1.63 | 0.98 | NA | NA |
| 165 | Cerivastatin | 0.80 | 0.83 | 0.60 | 0.15 | 0.17 | 0.29 | 0.19 |
| 166 | Aclarubicin | 0.90 | 0.99 | 1.05 | 0.33 | 0.20 | 0.30 | 0.20 |
| 167 | Flumazenil | 0.75 | 0.99 | 1.22 | 1.25 | 0.81 | 1.11 | 0.06 |
| 168 | Fenretinide | 0.91 | 0.84 | 0.91 | 0.03 | 1.58 | NA | NA |
| 169 | Gefitinib | 1.03 | 1.14 | 0.99 | 0.02 | 0.17 | 0.91 | 0.19 |
| 170 | Ibudilast | 0.79 | 0.95 | 1.41 | 1.07 | 0.94 | 1.02 | 0.15 |

| Comp. No. | Name | MTT | | | | | Imaging | |
|-----------|----------------------|------|------|------|------|------|---------|------|
| | | 4 | 24 | 48 | 72 | 120 | StDev | 120 |
| 171 | Imatinib | 0.86 | 0.99 | 0.95 | 0.47 | 1.31 | 0.13 | 0.03 |
| 172 | Idarubicin | 0.61 | 0.17 | 0.12 | 0.00 | 0.19 | NA | NA |
| 173 | Montelukast | 1.28 | 1.26 | 1.22 | 1.85 | 0.89 | 1.14 | 0.05 |
| 174 | (R)-(-)-Deprenyl·HCl | 0.79 | 1.01 | 1.12 | 1.35 | 0.69 | 1.21 | 0.05 |
| 175 | Vatalanib | 0.75 | 0.81 | 0.86 | 1.16 | 0.84 | 0.47 | 0.06 |
| 176 | Fumagillin | 0.86 | 1.02 | 0.97 | 1.22 | 1.13 | 1.22 | 0.06 |
| 177 | Exemestane | 0.68 | 1.14 | 1.07 | 1.59 | 1.22 | 1.32 | 0.06 |
| 178 | Dinoprostone | 0.70 | 0.90 | 0.80 | 0.77 | 0.91 | 0.83 | 0.07 |
| 179 | Metformin | 0.79 | 0.81 | 1.01 | 1.41 | 1.08 | 1.14 | 0.08 |
| 180 | Anagrelide | 0.77 | 0.94 | 0.87 | 0.95 | 1.08 | 1.01 | 0.10 |
| 181 | Dofetilide | 0.76 | 1.04 | 1.04 | 1.47 | 0.95 | 1.26 | 0.08 |
| 182 | Erlotinib | 0.76 | 1.04 | 1.12 | 1.30 | 0.97 | 1.27 | 0.07 |
| 183 | Lobeline | 0.67 | 1.23 | 0.96 | 1.31 | 0.94 | 1.09 | 0.23 |
| 184 | Melatonin | 0.97 | 0.85 | 1.06 | 1.26 | 0.87 | 1.27 | 0.06 |
| 185 | Dinoprost | 1.04 | 0.80 | 0.90 | 0.75 | 0.87 | 0.93 | 0.04 |
| 186 | HA1077 | 0.67 | 0.89 | 0.95 | 0.96 | 1.19 | 0.68 | 0.04 |
| 187 | Hydroxytacrine | 0.77 | 1.00 | 1.05 | 1.32 | 0.92 | 1.14 | 0.13 |
| 188 | Oxotremorine | 0.76 | 1.00 | 0.85 | 1.24 | 0.99 | 0.81 | 0.08 |
| 189 | Tacrine | 0.95 | 1.04 | 1.08 | 1.40 | 1.10 | 0.89 | 0.06 |
| 190 | Gallamine | 0.76 | 1.05 | 1.07 | 1.08 | 1.06 | 1.07 | 0.10 |
| 191 | Galanthamine | 0.88 | 1.16 | 1.04 | 1.13 | 0.95 | 1.20 | 0.08 |
| 192 | Amiloride | 0.79 | 1.24 | 1.12 | 1.01 | 1.02 | 1.22 | 0.06 |
| 193 | Amlodipine | 0.79 | 1.11 | 0.73 | 1.36 | 0.92 | 1.19 | 0.07 |
| 194 | Diltiazem | 0.80 | 1.13 | 1.17 | 0.97 | 0.96 | 1.30 | 0.18 |
| 195 | Nifedipine | 0.84 | 1.09 | 0.98 | 1.48 | 1.18 | 1.01 | 0.10 |
| 196 | Nimodipine | 0.94 | 1.00 | 1.17 | 1.60 | 1.59 | 1.31 | 0.06 |
| 197 | Nitrendipine | 0.95 | 1.07 | 1.02 | 1.41 | 1.18 | 1.29 | 0.06 |
| 198 | Verapamil | 0.73 | 0.83 | 0.84 | 1.17 | 1.05 | 1.07 | 0.04 |
| 199 | Niguldipine | 0.72 | 0.83 | 0.98 | 0.01 | 0.20 | NA | NA |
| 200 | Flunarizine·2HCl | 0.77 | 0.93 | 0.98 | 0.24 | 1.16 | 1.06 | 0.08 |
| 201 | Gabapentin | 1.06 | 0.98 | 0.89 | 1.17 | 0.79 | 1.19 | 0.07 |
| 202 | Felodipine | 1.18 | 1.19 | 1.12 | 1.43 | 1.06 | 1.14 | 0.11 |
| 203 | Cilnidipine | 1.38 | 1.32 | 1.18 | 2.35 | 1.48 | 0.79 | 0.07 |
| 204 | Phenoxybenzamine·HCl | 0.91 | 0.98 | 0.88 | 1.00 | 0.87 | 1.26 | 0.07 |
| 205 | Trifluoperazine·2HCl | 0.91 | 0.76 | 0.79 | 1.40 | 0.94 | NA | NA |
| 206 | Denbufylline | 0.85 | 1.11 | 0.84 | 1.08 | 0.90 | 0.97 | 0.26 |
| 207 | Miltefosine | 1.21 | 0.96 | 0.82 | 1.04 | 1.40 | 1.05 | 0.10 |
| 208 | Latanoprost | 0.87 | 0.92 | 0.85 | 1.08 | 0.98 | 1.13 | 0.05 |
| 209 | Ouabain | 0.22 | 0.17 | 0.11 | 0.02 | 0.13 | 0.36 | 0.02 |
| 210 | Clopamide | 0.82 | 0.97 | 0.73 | 1.05 | 0.87 | 1.14 | 0.06 |
| 211 | Molsidomine | 0.95 | 0.97 | 1.04 | 1.22 | 0.78 | 1.24 | 0.10 |
| 212 | Pravadoline | 1.08 | 0.91 | 0.92 | 1.28 | 1.23 | 1.31 | 0.07 |
| 213 | Tranilast | 0.85 | 1.04 | 1.03 | 1.35 | 0.96 | 1.07 | 0.27 |

| Comp. No. | Name | MTT | | | | | Imaging | |
|-----------|------------------------|------|------|------|------|------|---------|------|
| | | 4 | 24 | 48 | 72 | 120 | StDev | |
| 214 | Alfuzosin | 0.97 | 1.00 | 0.94 | 1.08 | 0.93 | 1.14 | 0.08 |
| 215 | Bromocriptine mesylate | 1.25 | 1.29 | 1.19 | 2.01 | 1.23 | 0.69 | 0.06 |
| 216 | Clozapine | 0.99 | 0.87 | 0.87 | 1.16 | 0.97 | 1.08 | 0.08 |
| 217 | Clothiapine | 1.00 | 0.91 | 0.87 | 1.42 | 1.14 | 1.09 | 0.06 |
| 218 | Acitretin | 0.95 | 1.09 | 0.74 | 0.80 | 0.81 | 0.49 | 0.08 |
| 219 | Remoxipride | 0.83 | 1.10 | 1.02 | 0.98 | 0.94 | 1.17 | 0.06 |
| 220 | Calcifediol | 0.99 | 0.98 | 0.87 | 0.80 | 1.65 | 0.30 | 0.06 |
| 221 | Calcitriol | 1.11 | 1.23 | 1.01 | 1.79 | 1.70 | 0.89 | 0.13 |
| 222 | Ketoconazole | 0.94 | 0.88 | 0.41 | 0.05 | 0.17 | 0.74 | 0.05 |
| 223 | Oxatomide | 1.03 | 0.97 | 0.81 | 0.52 | 1.07 | 1.15 | 0.05 |
| 224 | Disodium Cromoglycate | 0.98 | 0.80 | 0.82 | 1.18 | 0.85 | 1.14 | 0.05 |
| 225 | Capsaicin | 0.92 | 1.09 | 0.95 | 1.51 | 0.86 | 1.31 | 0.08 |
| 226 | Dexamethasone | 1.04 | 1.10 | 1.24 | 1.33 | 0.91 | 0.73 | 0.06 |
| 227 | Dipyridamole | 1.07 | 1.19 | 1.24 | 1.44 | 1.19 | 1.23 | 0.05 |
| 228 | Ethacrynic Acid | 1.12 | 1.03 | 0.89 | 1.25 | 1.39 | 1.15 | 0.14 |
| 229 | Indomethacin | 1.11 | 1.00 | 0.95 | 1.30 | 1.06 | 1.19 | 0.07 |
| 230 | Naproxen | 0.92 | 1.01 | 0.90 | 1.41 | 0.86 | 1.24 | 0.12 |
| 231 | Clofibrate | 0.85 | 0.92 | 0.90 | 1.25 | 0.94 | 1.10 | 0.06 |
| 232 | Ibuprofen | 0.95 | 0.98 | 1.01 | 1.25 | 0.97 | 1.26 | 0.06 |
| 233 | Benserazide | 1.07 | 0.99 | 0.96 | 1.14 | 0.93 | 1.04 | 0.04 |
| 234 | Debrisoquin | 0.97 | 1.36 | 0.91 | 1.19 | 0.89 | 1.14 | 0.09 |
| 235 | Actarit | 0.96 | 1.09 | 1.03 | 1.07 | 0.96 | 0.99 | 0.09 |
| 236 | Bumetanide | 1.19 | 1.10 | 1.19 | 1.20 | 0.91 | 0.87 | 0.04 |
| 237 | Neomycin | 0.90 | 1.44 | 1.01 | 1.22 | 0.97 | 1.10 | 0.05 |
| 238 | Auranofin | 0.89 | 0.34 | 0.14 | 0.02 | 0.15 | 0.23 | 0.09 |
| 239 | Captopril | 1.03 | 1.17 | 0.85 | 1.16 | 1.07 | 1.03 | 0.05 |
| 240 | Docebenone | 1.17 | 1.13 | 0.87 | 0.93 | 1.37 | 1.34 | 0.06 |
| 241 | Tranylcypromine | 0.60 | 0.81 | 0.86 | 0.85 | 0.85 | 0.98 | 0.06 |
| 242 | Piroxicam | 0.63 | 0.92 | 0.88 | 1.24 | 1.01 | 1.21 | 0.07 |
| 243 | Moxifloxacin·HCl | 0.67 | 0.84 | 0.92 | 1.21 | 1.07 | 1.15 | 0.10 |
| 244 | Troleandomycin | 0.69 | 0.90 | 1.05 | 1.08 | 1.07 | 1.02 | 0.08 |
| 245 | Carbidopa | 0.76 | 0.90 | 0.90 | 0.84 | 0.99 | 0.92 | 0.11 |
| 246 | Nimesulide | 0.72 | 0.86 | 0.96 | 1.14 | 1.10 | 1.14 | 0.07 |
| 247 | Ketoprofen | 0.67 | 0.80 | 1.06 | 1.15 | 1.00 | 1.16 | 0.09 |
| 248 | Meloxicam | 0.62 | 0.80 | 0.97 | 1.39 | 1.00 | 1.13 | 0.08 |
| 249 | Terbinafine | 0.55 | 0.85 | 1.07 | 1.37 | 0.70 | 0.94 | 0.10 |
| 250 | Sodium Phenylbutyrate | 0.85 | 0.75 | 1.12 | 1.03 | 0.95 | 0.78 | 0.05 |
| 251 | Ergothioneine | 0.68 | 0.91 | 0.93 | 0.99 | 0.77 | 1.08 | 0.07 |
| 252 | Ambroxol | 0.86 | 0.83 | 0.97 | 1.27 | 0.89 | 0.91 | 0.07 |
| 253 | Idebenone | 1.00 | 1.10 | 1.00 | 1.43 | 1.02 | 1.32 | 0.08 |
| 254 | Mevastatin | 1.28 | 0.99 | 1.19 | 0.98 | 0.55 | 0.59 | 0.10 |
| 255 | Simvastatin | 0.77 | 0.89 | 0.81 | 0.68 | 0.35 | 0.49 | 0.03 |
| 256 | Suramin | 0.59 | 0.95 | 1.02 | 1.16 | 0.94 | 1.06 | 0.06 |

| Comp. No. | Name | MTT | | | | | Imaging | |
|-----------|------------------------|------|------|------|------|------|---------|------|
| | | 4 | 24 | 48 | 72 | 120 | StDev | |
| 257 | Goserelin | 0.64 | 0.88 | 1.09 | 1.03 | 1.16 | 1.11 | 0.08 |
| 258 | Guaiacol | 0.69 | 0.95 | 0.97 | 1.42 | 1.01 | 0.85 | 0.09 |
| 259 | Retinoic Acid | 0.82 | 0.63 | 0.59 | 0.78 | 0.72 | 0.56 | 0.12 |
| 260 | Troglitazone | 1.00 | 0.87 | 1.15 | 1.55 | 1.46 | 0.98 | 0.12 |
| 261 | Bezafibrate | 1.66 | 0.89 | 1.16 | 1.23 | 1.05 | 1.13 | 0.07 |
| 262 | Raloxifene | 1.72 | 1.24 | 1.00 | 0.30 | 1.60 | NA | NA |
| 263 | Camptothecin | 0.76 | 0.21 | 0.18 | 0.02 | 0.15 | NA | NA |
| 264 | Plicamycin | 1.42 | 0.17 | 0.21 | 0.02 | 0.14 | NA | NA |
| 265 | Rifampicin | 1.08 | 1.09 | 1.35 | 0.02 | 0.94 | 0.93 | 0.06 |
| 266 | Etoposide | 0.72 | 0.45 | 0.36 | 0.30 | 0.57 | 0.96 | 0.07 |
| 267 | Mitomycin C | 0.81 | 0.28 | 0.18 | 0.40 | 0.15 | 0.99 | 0.08 |
| 268 | Puromycin | 0.48 | 0.15 | 0.13 | 0.02 | 0.16 | 0.18 | 0.14 |
| 269 | Delavirdine mesylate | 0.80 | 0.95 | 1.00 | 0.62 | 1.07 | 1.19 | 0.10 |
| 270 | 10-Hydroxycamptothecin | 0.62 | 0.16 | 0.14 | 0.02 | 0.15 | 0.31 | 0.02 |
| 271 | Daunorubicin | 0.79 | 0.11 | 0.13 | 0.01 | 0.14 | 0.12 | 0.07 |
| 272 | Doxorubicin·HCl | 1.10 | 0.15 | 0.15 | 0.02 | 0.16 | 0.14 | 0.07 |
| 273 | Cetirizine 2HCl | 1.30 | 0.46 | 0.52 | 0.93 | 0.87 | 1.20 | 0.07 |
| 274 | Lapatinib ditosylate | 1.29 | 1.34 | 1.22 | 1.50 | 0.97 | 0.56 | 0.06 |
| 275 | Methyl salicylate | 0.87 | 0.93 | 1.16 | 0.96 | 1.03 | 1.08 | 0.06 |
| 276 | Pioglitazone | 0.79 | 0.83 | 0.89 | 1.21 | 1.06 | 1.27 | 0.07 |
| 277 | Pranlukast | 1.13 | 1.25 | 1.64 | 1.06 | 0.96 | 1.06 | 0.15 |
| 278 | Rivastigmine | 0.88 | 0.82 | 1.08 | 1.36 | 1.02 | 1.16 | 0.07 |
| 279 | Rofecoxib | 0.80 | 0.81 | 1.08 | 1.34 | 1.13 | 1.19 | 0.08 |
| 280 | Ergotamine | 0.84 | 1.00 | 1.03 | 1.76 | 1.17 | 1.09 | 0.09 |
| 281 | Sulindac | 0.97 | 0.96 | 0.61 | 0.79 | 0.71 | 0.96 | 0.06 |
| 282 | Valproic acid | 0.89 | 1.46 | 0.71 | 0.94 | 1.05 | 1.04 | 0.07 |
| 283 | Calcipotriene | 0.89 | 1.08 | 1.20 | 1.77 | 1.90 | 0.94 | 0.06 |
| 284 | Zafirlukast | 1.05 | 1.15 | 0.74 | 1.17 | 1.47 | 1.16 | 0.07 |
| 285 | Zileuton | 0.85 | 0.84 | 0.80 | 1.11 | 1.08 | 1.11 | 0.11 |
| 286 | Pentamidine | 0.92 | 0.95 | 0.56 | 0.92 | 0.93 | 0.47 | 0.07 |
| 287 | Bortezomib | 0.83 | 0.26 | 0.39 | 0.02 | 0.17 | 0.22 | 0.02 |
| 288 | Bambuterol | 0.92 | 0.91 | 0.75 | 1.18 | 1.10 | 1.01 | 0.08 |
| 289 | Fentiazac | 0.90 | 0.97 | 0.84 | 1.15 | 1.27 | 0.41 | 0.05 |
| 290 | Mephenytoin | 0.93 | 1.00 | 0.98 | 1.01 | 1.16 | 1.08 | 0.07 |
| 291 | Diazoxide | 1.14 | 1.01 | 0.58 | 1.13 | 0.80 | 1.02 | 0.06 |
| 292 | Glyburide | 1.03 | 1.07 | 0.65 | 1.58 | 1.20 | 1.29 | 0.10 |
| 293 | Minoxidil | 0.94 | 0.96 | 0.59 | 1.22 | 1.08 | 1.10 | 0.11 |
| 294 | Tolazamide | 1.03 | 1.08 | 0.71 | 1.04 | 0.92 | 1.03 | 0.10 |
| 295 | Nicorandil | 0.89 | 1.03 | 0.79 | 1.21 | 1.01 | 1.03 | 0.08 |
| 296 | Bexarotene | 1.12 | 0.84 | 0.62 | 1.23 | 1.08 | 0.91 | 0.09 |
| 297 | Tranexamic acid | 0.89 | 0.21 | 0.32 | 0.97 | 1.10 | 1.03 | 0.10 |
| 298 | Celecoxib | 1.03 | 0.93 | 0.55 | 1.48 | 1.23 | 1.16 | 0.07 |
| 299 | Levetiracetam | 1.05 | 0.81 | 0.60 | 0.94 | 1.08 | 1.07 | 0.07 |

| Comp. No. | Name | MTT | | | | | Imaging | |
|-----------|-----------------------------------|------|------|------|------|------|---------|------|
| | | 4 | 24 | 48 | 72 | 120 | StDev | |
| 300 | Letrozole | 1.15 | 0.87 | 0.71 | 1.02 | 1.24 | 1.06 | 0.10 |
| 301 | Abamectin | 1.47 | 0.42 | 0.55 | 0.01 | 0.16 | 0.30 | 0.02 |
| 302 | Alfacalcidol | 1.05 | 1.04 | 1.51 | 1.68 | 1.43 | 1.19 | 0.08 |
| 303 | Anethole-trithione | 1.20 | 0.97 | 0.85 | 1.06 | 0.96 | 1.24 | 0.08 |
| 304 | Anastrozole | 0.85 | 1.00 | 1.17 | 1.02 | 1.00 | 0.95 | 0.08 |
| 305 | Bicalutamide | 0.95 | 1.16 | 0.87 | 1.38 | 1.21 | 1.21 | 0.08 |
| 306 | Clodronic acid | 0.93 | 1.04 | 0.71 | 0.89 | 1.17 | 0.76 | 0.09 |
| 307 | Clindamycin palmitate·HCl | 1.01 | 0.95 | 0.64 | 0.81 | 1.09 | 0.81 | 0.05 |
| 308 | Vorinostat | 0.91 | 0.81 | 0.40 | 1.16 | 0.49 | NA | NA |
| 309 | Didanosine | 0.92 | 0.88 | 0.54 | 1.04 | 1.21 | 1.08 | 0.13 |
| 310 | Dolasetron | 0.82 | 1.00 | 0.62 | 1.01 | 1.12 | 1.08 | 0.08 |
| 311 | Enalaprilat | 0.87 | 1.06 | 1.02 | 1.13 | 0.92 | 1.00 | 0.12 |
| 312 | Fluvastatin | 1.05 | 0.80 | 0.65 | 0.32 | 0.21 | NA | NA |
| 313 | Fosinopril | 0.86 | 0.86 | 1.06 | 1.07 | 0.97 | 1.09 | 0.06 |
| 314 | Gemcitabine | 0.84 | 0.59 | 0.59 | 0.35 | 0.46 | 0.97 | 0.06 |
| 315 | Ginkgolide A | 1.08 | 0.91 | 1.41 | 1.10 | 1.04 | 0.97 | 0.07 |
| 316 | Granisetron | 1.35 | 0.98 | 1.46 | 1.08 | 1.03 | 0.70 | 0.04 |
| 317 | Nedaplatin | 1.11 | 0.95 | 0.86 | 0.96 | 1.00 | 1.05 | 0.14 |
| 318 | Oxaliplatin | 1.21 | 0.79 | 0.51 | 0.68 | 0.63 | 1.03 | 0.25 |
| 319 | Anethole, trans- | 0.90 | 0.81 | 0.74 | 0.88 | 1.07 | 1.11 | 0.08 |
| 320 | Atazanavir | 1.01 | 0.90 | 1.02 | 1.01 | 1.18 | 0.33 | 0.03 |
| 321 | Mycophenolate mofetil | 0.74 | 0.67 | 0.80 | 1.02 | 0.69 | 0.88 | 0.14 |
| 322 | Etoricoxib | 0.76 | 0.54 | 0.48 | 1.43 | 1.10 | 1.21 | 0.11 |
| 323 | Clofarabine | 0.61 | 0.54 | 0.53 | 0.48 | 0.85 | 0.76 | 0.06 |
| 324 | Cabergoline | 0.68 | 0.81 | 1.03 | 1.71 | 1.12 | 1.23 | 0.10 |
| 325 | Dilazep | 0.66 | 0.90 | 1.22 | 1.58 | 1.09 | 1.17 | 0.10 |
| 326 | Ibandronate | 0.85 | 1.02 | 1.04 | 1.21 | 0.51 | 1.14 | 0.10 |
| 327 | Imipenem | 0.83 | 0.89 | 0.98 | 1.50 | 0.94 | 1.27 | 0.12 |
| 328 | Lomustine | 0.88 | 0.99 | 0.92 | 1.54 | 0.93 | 1.16 | 0.12 |
| 329 | Adapalene | 0.78 | 0.46 | 0.43 | 0.50 | 0.43 | 0.64 | 0.16 |
| 330 | Lomerizine | 0.73 | 0.89 | 1.01 | 0.51 | 1.08 | 0.96 | 0.11 |
| 331 | Lofexidine·HCl | 0.76 | 0.91 | 1.14 | 1.28 | 0.93 | 1.17 | 0.10 |
| 332 | Meropenem | 0.80 | 0.79 | 1.00 | 1.39 | 1.06 | 0.93 | 0.26 |
| 333 | Nifekalant | 0.86 | 1.09 | 1.02 | 1.54 | 1.14 | 1.26 | 0.11 |
| 334 | Octreotide | 0.84 | 1.25 | 1.25 | 1.32 | 1.05 | 1.26 | 0.14 |
| 335 | Oseltamivir | 0.80 | 0.99 | 1.20 | 1.39 | 1.08 | 1.22 | 0.10 |
| 336 | Pamidronate·2Na·5H ₂ O | 0.82 | 0.91 | 0.95 | 1.37 | 1.16 | 1.20 | 0.11 |
| 337 | Pramipexole | 0.87 | 0.76 | 0.70 | 1.27 | 1.05 | 1.16 | 0.12 |
| 338 | Triptorelin | 0.73 | 0.50 | 0.43 | 1.46 | 1.21 | 1.16 | 0.18 |
| 339 | Rifamycin SV | 0.80 | 0.96 | 0.87 | 2.23 | 1.30 | 0.87 | 0.34 |
| 340 | Risedronic acid | 0.87 | 0.86 | 0.85 | 0.81 | 0.36 | 1.18 | 0.15 |
| 341 | Rocuronium bromide | 0.74 | 0.87 | 1.40 | 1.38 | 1.00 | 1.18 | 0.14 |
| 342 | Ricobendazole | 0.93 | 0.74 | 0.69 | 0.61 | 0.62 | 1.20 | 0.10 |

| Comp. No. | Name | MTT | | | | | Imaging | |
|-----------|----------------------------|------|------|------|------|------|---------|------|
| | | 4 | 24 | 48 | 72 | 120 | StDev | |
| 343 | Sulbactam | 0.91 | 0.99 | 0.92 | 1.46 | 1.01 | 1.30 | 0.12 |
| 344 | Thiamphenicol glycinate | 1.03 | 1.13 | 1.14 | 1.32 | 1.16 | 1.15 | 0.15 |
| 345 | Tulobuterol | 0.96 | 0.93 | 0.95 | 0.91 | 0.94 | 1.18 | 0.12 |
| 346 | Vinorelbine | 0.62 | 0.76 | 0.39 | 0.58 | 0.51 | 0.59 | 0.06 |
| 347 | Vindesine sulfate | 0.69 | 0.59 | 0.35 | 0.57 | 0.46 | 0.80 | 0.09 |
| 348 | Salmeterol xinafoate | 0.59 | 0.45 | 0.18 | 0.01 | 0.24 | 0.10 | 0.04 |
| 349 | Vincristine sulfate | 0.81 | 0.78 | 0.40 | 0.54 | 0.45 | 0.79 | 0.07 |
| 350 | Acemetacin | 0.77 | 0.86 | 0.99 | 1.32 | 1.07 | 1.32 | 0.11 |
| 351 | Acetylsalicylic Acid | 1.33 | 1.00 | 0.94 | 1.30 | 1.00 | 1.26 | 0.11 |
| 352 | Acipimox | 1.40 | 0.88 | 1.14 | 1.29 | 1.05 | 1.13 | 0.11 |
| 353 | Aceclofenac | 1.21 | 1.03 | 1.07 | 1.54 | 1.05 | 1.31 | 0.11 |
| 354 | Acycloguanosine | 1.16 | 1.06 | 0.92 | 1.42 | 1.03 | 1.29 | 0.17 |
| 355 | 3'-Azido-3'-deoxythymidine | 0.94 | 1.10 | 1.04 | 1.36 | 0.97 | 1.23 | 0.13 |
| 356 | Allopurinol | 1.09 | 0.90 | 1.02 | 1.28 | 0.97 | 1.24 | 0.11 |
| 357 | Alendronate | 1.01 | 1.04 | 0.86 | 1.33 | 0.93 | 1.19 | 0.10 |
| 358 | Altretamine | 1.09 | 1.10 | 0.87 | 1.26 | 0.86 | 1.22 | 0.10 |
| 359 | Albendazole | 0.91 | 0.58 | 0.40 | 0.57 | 0.59 | 1.04 | 0.13 |
| 360 | Sumatriptan Succinate | 1.20 | 0.97 | 1.03 | 1.10 | 1.04 | 1.17 | 0.10 |
| 361 | Amifostine | 0.83 | 0.99 | 0.81 | 1.19 | 1.34 | 1.01 | 0.13 |
| 362 | DL-Aminoglutethimide | 0.83 | 0.87 | 0.80 | 1.30 | 1.07 | 1.25 | 0.11 |
| 363 | 4-Aminosalicylic acid | 0.99 | 0.91 | 0.79 | 1.43 | 1.10 | 1.34 | 0.15 |
| 364 | 5-Aminosalicylic acid | 1.00 | 0.90 | 0.85 | 1.30 | 1.15 | 1.27 | 0.11 |
| 365 | Ampicillin | 0.93 | 0.99 | 0.78 | 1.37 | 1.11 | 1.05 | 0.14 |
| 366 | Ampiroxicam | 1.04 | 0.93 | 0.81 | 1.50 | 1.16 | 1.11 | 0.31 |
| 367 | Apramycin | 1.15 | 0.95 | 0.73 | 1.23 | 0.98 | 1.18 | 0.11 |
| 368 | Artemisinin | 1.47 | 1.07 | 1.00 | 1.56 | 1.38 | 1.26 | 0.11 |
| 369 | Atenolol | 0.90 | 1.02 | 0.93 | 1.26 | 1.02 | 1.21 | 0.13 |
| 370 | Atracurium besylate | 0.92 | 0.89 | 0.88 | 1.59 | 0.99 | 1.24 | 0.10 |
| 371 | Azaperone | 1.04 | 0.86 | 0.88 | 1.72 | 1.03 | 1.27 | 0.11 |
| 372 | Vinblastine | 1.14 | 0.50 | 0.30 | 0.07 | 0.23 | 0.29 | 0.29 |
| 373 | Azithromycin | 1.12 | 0.86 | 0.91 | 1.80 | 1.27 | 1.10 | 0.14 |
| 374 | Aztreonam | 0.99 | 0.83 | 0.94 | 1.36 | 1.09 | 1.17 | 0.17 |
| 375 | Betamethasone | 1.49 | 1.02 | 1.17 | 1.46 | 1.23 | 0.94 | 0.13 |
| 376 | Bifonazole | 0.99 | 0.79 | 0.92 | 0.85 | 1.75 | 0.72 | 0.10 |
| 377 | Bisacodyl | 0.90 | 0.91 | 0.78 | 1.11 | 1.54 | 0.92 | 0.21 |
| 378 | Bromhexine | 0.74 | 1.00 | 0.77 | 1.74 | 1.07 | 0.95 | 0.09 |
| 379 | Buspirone | 1.04 | 1.02 | 1.21 | 2.04 | 1.44 | 1.31 | 0.11 |
| 380 | Canrenone | 0.93 | 1.08 | 0.99 | 1.89 | 1.88 | 1.07 | 0.09 |
| 381 | Carbadox | 0.80 | 0.43 | 0.86 | 1.41 | 1.05 | 1.33 | 0.18 |
| 382 | Carboplatin | 0.83 | 0.77 | 0.66 | 0.75 | 0.36 | 0.55 | 0.09 |
| 383 | Carbamazepine | 0.92 | 0.95 | 0.90 | 1.60 | 1.01 | 1.21 | 0.16 |
| 384 | Cefoperazone acid | 0.99 | 0.88 | 1.57 | 1.41 | 1.05 | 1.30 | 0.15 |
| 385 | Cefotaxime Acid | 1.08 | 0.92 | 1.08 | 1.19 | 1.15 | 1.30 | 0.13 |

| Comp. No. | Name | MTT | | | | | Imaging | |
|-----------|-------------------------|------|------|------|------|------|---------|------|
| | | 4 | 24 | 48 | 72 | 120 | StDev | |
| 386 | Ceftazidime | 1.05 | 0.84 | 0.77 | 1.22 | 1.22 | 0.99 | 0.08 |
| 387 | Chloramphenicol | 0.94 | 1.12 | 0.83 | 1.23 | 1.21 | 1.34 | 0.11 |
| 388 | Chlormadinone Acetate | 1.05 | 1.14 | 0.85 | 2.16 | 2.03 | 0.97 | 0.12 |
| 389 | Chlorambucil | 0.99 | 0.73 | 0.68 | 1.02 | 0.62 | 0.90 | 0.44 |
| 390 | Chlorpheniramine | 0.83 | 0.94 | 0.68 | 1.06 | 0.94 | 1.08 | 0.09 |
| 391 | Chloroquine | 0.83 | 1.27 | 0.94 | 0.03 | 1.32 | 1.09 | 0.14 |
| 392 | Thalidomide | 0.90 | 1.09 | 1.24 | 1.29 | 1.03 | 0.77 | 0.24 |
| 393 | Ciprofloxacin | 1.11 | 1.05 | 0.84 | 1.39 | 1.06 | 0.98 | 0.08 |
| 394 | Citalopram | 0.91 | 0.86 | 1.02 | 1.38 | 1.06 | 0.99 | 0.08 |
| 395 | Clarithromycin | 0.99 | 1.08 | 0.87 | 1.14 | 1.08 | 1.01 | 0.08 |
| 396 | Climbazole | 1.04 | 0.97 | 0.83 | 1.62 | 1.18 | 1.26 | 0.12 |
| 397 | Clinafloxacin | 0.93 | 1.00 | 1.00 | 1.20 | 1.10 | 1.00 | 0.08 |
| 398 | Clomiphene | 0.94 | 0.74 | 0.56 | 0.98 | 0.97 | NA | NA |
| 399 | Amisulpride | 0.90 | 0.83 | 0.87 | 1.19 | 1.05 | 1.07 | 0.09 |
| 400 | Clopidogrel | 0.95 | 0.92 | 0.97 | 1.25 | 0.92 | 1.10 | 0.10 |
| 401 | Clobetasol Propionate | 1.26 | 1.30 | 1.22 | 1.94 | 1.59 | 1.28 | 0.10 |
| 402 | Orphenadrine citrate | 0.97 | 0.83 | 0.81 | 1.33 | 0.98 | 1.01 | 0.08 |
| 403 | Corticosterone | 0.85 | 1.06 | 0.84 | 2.12 | 1.44 | 1.10 | 0.19 |
| 404 | Crotamiton | 1.12 | 0.96 | 0.89 | 1.11 | 1.11 | 1.28 | 0.10 |
| 405 | Cyclophosphamide | 1.02 | 0.99 | 0.86 | 1.04 | 1.00 | 1.22 | 0.09 |
| 406 | Cyproterone Acetate | 1.36 | 1.04 | 1.18 | 1.75 | 1.74 | 1.39 | 0.11 |
| 407 | Cyclocytidine | 1.31 | 0.86 | 0.93 | 0.90 | 0.59 | 0.22 | 0.04 |
| 408 | Cytarabine | 1.15 | 0.84 | 0.88 | 0.77 | 0.65 | 0.19 | 0.04 |
| 409 | Dacarbazine | 0.99 | 0.91 | 0.74 | 1.18 | 0.93 | 0.82 | 0.06 |
| 410 | Danazol | 1.24 | 0.93 | 0.84 | 1.02 | 1.31 | 1.10 | 0.08 |
| 411 | Dehydroepiandrosterone | 1.24 | 1.22 | 1.12 | 2.29 | 1.11 | 1.24 | 0.10 |
| 412 | Desloratadine | 0.75 | 0.88 | 0.71 | 1.63 | 1.21 | 1.07 | 0.31 |
| 413 | Dextromethorphan | 0.95 | 0.93 | 1.01 | 1.36 | 1.05 | 1.18 | 0.11 |
| 414 | Diclofenac | 1.12 | 0.97 | 0.73 | 1.49 | 1.17 | 1.40 | 0.11 |
| 415 | 2',3' - Dideoxycytidine | 1.34 | 0.89 | 0.99 | 1.31 | 1.02 | 0.94 | 0.08 |
| 416 | Diethylstilbestrol | 0.95 | 0.91 | 0.64 | 1.38 | 1.44 | 0.57 | 0.04 |
| 417 | Diflunisal | 1.05 | 0.91 | 0.99 | 1.78 | 1.01 | 1.46 | 0.11 |
| 418 | Disulfiram | 0.92 | 0.72 | 0.78 | 0.07 | 1.21 | 0.39 | 0.08 |
| 419 | Doxazosin | 0.95 | 0.96 | 0.85 | 2.23 | 1.36 | 0.51 | 0.27 |
| 420 | Doxifluridine | 0.96 | 0.92 | 0.74 | 0.73 | 1.07 | 1.21 | 0.12 |
| 421 | Doxofylline | 0.83 | 1.00 | 1.04 | 1.35 | 0.93 | 1.26 | 0.13 |
| 422 | Doxycycline | 0.91 | 0.88 | 1.04 | 1.16 | 0.95 | 1.05 | 0.17 |
| 423 | Enalapril | 0.86 | 1.00 | 1.03 | 1.37 | 1.00 | 1.25 | 0.09 |
| 424 | Enoxacin | 0.99 | 1.12 | 0.83 | 1.25 | 1.14 | 1.42 | 0.12 |
| 425 | Enrofloxacin | 0.94 | 0.96 | 0.81 | 1.29 | 1.18 | 1.23 | 0.11 |
| 426 | Ethisterone | 1.04 | 1.04 | 0.98 | 1.69 | 1.15 | 1.30 | 0.11 |
| 427 | Esomeprazole | 1.09 | 0.89 | 0.82 | 1.53 | 1.09 | 0.98 | 0.08 |
| 428 | Estradiol | 1.16 | 1.07 | 0.85 | 1.51 | 1.21 | 1.37 | 0.10 |

| Comp. No. | Name | MTT | | | | | Imaging | |
|-----------|---------------------------|------|------|------|------|------|---------|------|
| | | 4 | 24 | 48 | 72 | 120 | StDev | |
| 429 | Estriol | 1.04 | 0.91 | 0.95 | 1.61 | 1.14 | 1.19 | 0.12 |
| 430 | Estrone | 1.11 | 1.08 | 0.99 | 1.83 | 1.31 | 1.41 | 0.12 |
| 431 | Etidronate | 0.95 | 0.89 | 0.66 | 1.28 | 0.96 | 1.23 | 0.09 |
| 432 | Etretinate | 1.09 | 0.81 | 0.95 | 1.33 | 0.91 | 0.96 | 0.12 |
| 433 | Trichloromethiazide | 1.12 | 1.02 | 0.93 | 1.28 | 0.95 | 1.37 | 0.11 |
| 434 | Famciclovir | 1.19 | 0.95 | 1.10 | 1.42 | 0.98 | 1.30 | 0.11 |
| 435 | Fenbendazole | 0.93 | 0.59 | 0.33 | 0.63 | 0.45 | 1.01 | 0.08 |
| 436 | Fenbufen | 0.90 | 1.32 | 0.77 | 1.43 | 1.00 | 1.12 | 0.08 |
| 437 | Fenoldopam-HCl | 0.98 | 1.44 | 1.13 | 1.55 | 1.11 | 1.40 | 0.17 |
| 438 | Fenoprofen | 0.97 | 1.21 | 1.15 | 1.34 | 1.09 | 1.34 | 0.10 |
| 439 | Fenofibrate | 0.97 | 1.52 | 0.89 | 1.58 | 1.10 | 1.36 | 0.10 |
| 440 | Finasteride | 1.08 | 1.07 | 1.03 | 2.06 | 1.50 | 1.47 | 0.11 |
| 441 | 5-Fluorouracil | 1.05 | 0.78 | 1.03 | 0.54 | 1.04 | 1.15 | 0.09 |
| 442 | Flurbiprofen | 1.02 | 0.99 | 1.20 | 1.45 | 1.04 | 1.42 | 0.11 |
| 443 | Fleroxacin | 0.97 | 0.96 | 0.89 | 1.28 | 1.13 | 1.52 | 0.12 |
| 444 | Amitriptyline-HCl | 0.91 | 0.98 | 0.82 | 1.62 | 1.22 | 1.03 | 0.11 |
| 445 | Floxuridine | 0.76 | 0.75 | 0.74 | 0.66 | 0.97 | 1.24 | 0.09 |
| 446 | Fluocinolone acetonide | 0.93 | 1.04 | 0.99 | 1.53 | 1.28 | 0.98 | 0.07 |
| 447 | Flubendazole | 0.99 | 0.75 | 0.43 | 0.69 | 0.68 | 0.73 | 0.07 |
| 448 | Flutamide | 0.99 | 0.95 | 0.95 | 1.77 | 1.67 | 1.03 | 0.09 |
| 449 | Fluconazole | 1.13 | 0.98 | 0.99 | 1.32 | 1.02 | 1.16 | 0.09 |
| 450 | Formestane | 0.93 | 1.08 | 0.96 | 1.89 | 1.06 | 1.19 | 0.09 |
| 451 | Ftorafur | 1.19 | 1.18 | 1.13 | 1.21 | 0.91 | 1.26 | 0.13 |
| 452 | Furosemide | 0.94 | 1.01 | 1.00 | 1.31 | 0.94 | 0.95 | 0.08 |
| 453 | Ganciclovir | 0.93 | 0.98 | 0.88 | 1.42 | 1.00 | 1.27 | 0.11 |
| 454 | Gatifloxacin | 1.24 | 0.90 | 1.12 | 1.42 | 1.21 | 1.30 | 0.10 |
| 455 | Gentamycin | 0.97 | 0.92 | 0.76 | 1.38 | 1.05 | 0.95 | 0.08 |
| 456 | Gemfibrozil | 1.41 | 0.89 | 1.26 | 1.44 | 1.12 | 1.25 | 0.11 |
| 457 | Gliclazide | 1.26 | 0.99 | 1.11 | 1.52 | 1.10 | 1.22 | 0.10 |
| 458 | Glimepiride | 1.14 | 0.97 | 1.23 | 1.82 | 1.20 | 1.38 | 0.12 |
| 459 | Guaifenesin | 1.17 | 0.93 | 0.85 | 1.44 | 1.07 | 1.22 | 0.10 |
| 460 | Hexestrol | 1.08 | 0.92 | 0.78 | 1.19 | 1.09 | 0.47 | 0.08 |
| 461 | Hydrocortisone | 0.91 | 0.82 | 1.44 | 1.54 | 0.98 | 1.15 | 0.12 |
| 462 | Hydrocortisone 21-acetate | 0.95 | 1.03 | 1.09 | 1.58 | 1.07 | 0.82 | 0.06 |
| 463 | 17- Hydroxyprogesterone | 0.99 | 0.89 | 0.39 | 2.32 | 1.46 | 1.39 | 0.11 |
| 464 | Iodoxuridine | 0.96 | 1.21 | 0.97 | 1.98 | 0.98 | 1.25 | 0.09 |
| 465 | Ifosfamide | 1.01 | 0.98 | 1.14 | 1.42 | 0.96 | 1.19 | 0.12 |
| 466 | Imiquimod | 0.96 | 0.94 | 1.15 | 1.53 | 1.30 | 1.10 | 0.12 |
| 467 | Indapamide | 1.04 | 0.95 | 1.06 | 1.35 | 1.11 | 1.30 | 0.12 |
| 468 | Itopride | 1.04 | 1.09 | 1.18 | 1.35 | 0.94 | 1.22 | 0.11 |
| 469 | Itraconazole | 1.16 | 1.22 | 1.15 | 2.31 | 1.15 | 0.80 | 0.15 |
| 470 | (S)-(+)-Ketoprofen | 1.05 | 1.02 | 0.99 | 1.47 | 1.11 | 1.30 | 0.10 |
| 471 | Levamisole | 0.97 | 1.03 | 1.20 | 1.43 | 0.90 | 0.87 | 0.07 |

| Comp. No. | Name | MTT | | | | | Imaging | |
|-----------|--------------------------------|------|------|------|------|------|---------|------|
| | | 4 | 24 | 48 | 72 | 120 | StDev | 120 |
| 472 | Levonorgestrel | 1.06 | 0.94 | 1.06 | 1.79 | 1.29 | 1.00 | 0.07 |
| 473 | Levodopa | 1.14 | 0.89 | 1.00 | 1.14 | 0.92 | 0.98 | 0.09 |
| 474 | Levofloxacin | 1.11 | 0.92 | 1.07 | 1.79 | 1.02 | 0.94 | 0.09 |
| 475 | Leflunomide | 0.99 | 1.28 | 1.20 | 1.50 | 1.13 | 1.29 | 0.10 |
| 476 | Lisinopril | 1.04 | 1.06 | 1.24 | 1.42 | 1.00 | 0.95 | 0.10 |
| 477 | Lomefloxacin | 1.13 | 1.04 | 0.97 | 1.19 | 1.17 | 0.96 | 0.15 |
| 478 | Loratadine | 1.18 | 0.86 | 0.84 | 1.54 | 1.22 | 0.56 | 0.05 |
| 479 | Lorglumide | 1.23 | 0.96 | 1.29 | 1.44 | 1.15 | 1.11 | 0.18 |
| 480 | Losartan potassium | 1.13 | 0.94 | 1.14 | 1.42 | 1.14 | 1.04 | 0.18 |
| 481 | Mebendazol | 0.62 | 0.33 | 0.37 | 0.83 | 0.73 | 0.61 | 0.10 |
| 482 | Medroxyprogesterone 17-Acetate | 0.85 | 0.90 | 1.38 | 1.03 | 1.04 | 1.15 | 0.14 |
| 483 | Mefenamic acid | 0.88 | 0.91 | 1.34 | 1.32 | 0.98 | 1.31 | 0.10 |
| 484 | Melphalan | 0.95 | 0.78 | 0.73 | 0.50 | 0.43 | 1.00 | 0.08 |
| 485 | Methyldopa | 0.97 | 0.87 | 1.22 | 0.73 | 0.93 | 1.15 | 0.11 |
| 486 | Methylprednisolone | 0.90 | 1.06 | 1.19 | 0.95 | 0.95 | 0.88 | 0.06 |
| 487 | Metoprolol | 0.87 | 0.86 | 1.36 | 1.28 | 0.90 | 1.05 | 0.09 |
| 488 | Methimazole | 0.89 | 0.84 | 1.08 | 1.38 | 0.90 | 1.09 | 0.10 |
| 489 | Metronidazole | 0.88 | 1.02 | 1.09 | 1.31 | 0.89 | 1.08 | 0.10 |
| 490 | Miconazole | 0.98 | 0.68 | 2.16 | 1.46 | 0.99 | 0.54 | 0.15 |
| 491 | Minocycline | 1.07 | 0.80 | 1.18 | 1.07 | 0.13 | 0.38 | 0.06 |
| 492 | Mitoxantrone | 0.71 | 0.18 | 0.15 | 0.03 | 0.15 | 0.38 | 0.16 |
| 493 | Taxol | 0.96 | 0.51 | 0.37 | 0.74 | 0.74 | 0.46 | 0.14 |
| 494 | Myclobutanil | 0.86 | 0.74 | 1.01 | 1.02 | 1.03 | 1.24 | 0.09 |
| 495 | Nadifloxacin | 1.00 | 0.95 | 1.13 | 1.18 | 1.10 | 1.23 | 0.14 |
| 496 | Nabumetone | 0.88 | 0.80 | 0.96 | 1.46 | 0.96 | 1.32 | 0.11 |
| 497 | Naphazoline | 0.89 | 0.73 | 1.03 | 1.33 | 1.01 | 1.31 | 0.10 |
| 498 | Nefazodone | 0.74 | 0.64 | 0.60 | 0.12 | 1.40 | 0.42 | 0.09 |
| 499 | Niflumic acid | 1.08 | 0.82 | 0.92 | 1.46 | 1.03 | 1.29 | 0.10 |
| 500 | Norethindrone | 1.00 | 0.87 | 0.96 | 1.80 | 1.13 | 1.38 | 0.11 |
| 501 | Norfloxacin | 1.05 | 0.77 | 1.25 | 1.23 | 0.97 | 1.16 | 0.13 |
| 502 | Nystatin | 0.72 | 0.70 | 0.92 | 1.15 | 0.79 | 1.00 | 0.07 |
| 503 | Ofloxacin | 0.90 | 0.90 | 0.89 | 1.15 | 0.97 | 0.92 | 0.26 |
| 504 | Oltipraz | 1.15 | 0.78 | 0.80 | 1.16 | 0.81 | 1.05 | 0.09 |
| 505 | Omeprazole | 0.89 | 0.80 | 0.98 | 1.04 | 1.04 | 1.32 | 0.12 |
| 506 | Oxcarbazepine | 0.91 | 0.83 | 1.07 | 1.14 | 1.07 | 1.23 | 0.09 |
| 507 | Oxiconazole | 0.99 | 0.59 | 0.60 | 0.35 | 1.04 | 0.46 | 0.04 |
| 508 | Oxacillin | 0.87 | 0.79 | 1.02 | 1.32 | 1.09 | 1.21 | 0.10 |
| 509 | Oxfendazole | 0.97 | 0.75 | 0.49 | 0.66 | 0.74 | 1.10 | 0.12 |
| 510 | Oxibendazole | 0.88 | 0.41 | 0.36 | 0.56 | 0.62 | 0.79 | 0.06 |
| 511 | Pantoprazole | 0.96 | 1.26 | 0.91 | 1.63 | 1.03 | 1.38 | 0.10 |
| 512 | Paroxetine | 0.74 | 0.68 | 0.50 | 0.02 | 0.88 | 0.21 | 0.02 |
| 513 | Pazufloxacin | 0.91 | 1.01 | 1.00 | 1.08 | 0.94 | 1.20 | 0.09 |
| 514 | Pefloxacine mesylate dihydrate | 0.87 | 0.98 | 1.17 | 1.07 | 1.08 | 1.33 | 0.10 |

| Comp. No. | Name | MTT | | | | | Imaging | |
|-----------|------------------------|------|------|------|------|------|---------|------|
| | | 4 | 24 | 48 | 72 | 120 | StDev | |
| 515 | Penciclovir | 0.95 | 1.25 | 1.07 | 1.07 | 0.98 | 1.22 | 0.10 |
| 516 | Pentoxifylline | 1.04 | 1.05 | 0.95 | 1.08 | 1.00 | 1.11 | 0.08 |
| 517 | Pencillin V | 1.00 | 1.13 | 0.88 | 1.24 | 1.05 | 1.16 | 0.09 |
| 518 | Phenylbutazone | 1.03 | 1.07 | 0.85 | 1.34 | 1.00 | 1.28 | 0.10 |
| 519 | Piperacillin | 0.94 | 0.88 | 0.90 | 1.24 | 1.04 | 1.15 | 0.12 |
| 520 | Pravastatin Lactone | 1.07 | 0.91 | 0.96 | 1.25 | 1.04 | 1.25 | 0.09 |
| 521 | Pranoprofen | 1.06 | 1.02 | 1.16 | 1.36 | 0.98 | 1.30 | 0.09 |
| 522 | Prednisolone | 0.87 | 1.01 | 1.31 | 1.29 | 0.90 | 0.87 | 0.06 |
| 523 | Progesterone | 0.93 | 1.02 | 0.95 | 1.05 | 1.08 | 1.05 | 0.19 |
| 524 | Procarbazine | 0.94 | 0.92 | 1.07 | 1.00 | 0.84 | 1.15 | 0.09 |
| 525 | Prothionamide | 0.85 | 0.96 | 1.19 | 1.11 | 0.85 | 1.17 | 0.09 |
| 526 | Prednisone | 0.89 | 1.01 | 1.03 | 1.27 | 1.03 | 1.04 | 0.08 |
| 527 | Pregnenolone | 0.81 | 0.90 | 1.11 | 1.90 | 1.18 | 1.09 | 0.08 |
| 528 | Primaquine | 0.76 | 0.85 | 1.31 | 1.30 | 0.97 | 0.66 | 0.05 |
| 529 | Praziquantel | 0.88 | 0.91 | 1.16 | 1.49 | 1.12 | 1.35 | 0.10 |
| 530 | Pyrantel Pamoate | 0.85 | 1.12 | 1.12 | 1.19 | 0.91 | 1.27 | 0.10 |
| 531 | Quinacrine | 0.60 | 0.13 | 0.13 | 0.02 | 0.12 | 0.20 | 0.14 |
| 532 | Quinapril | 1.05 | 0.93 | 0.93 | 1.09 | 0.92 | 1.13 | 0.10 |
| 533 | Racecadotril | 1.17 | 0.95 | 1.04 | 1.22 | 0.92 | 1.25 | 0.09 |
| 534 | Ranolazine·2HCl | 0.87 | 1.01 | 0.96 | 1.20 | 0.99 | 1.19 | 0.09 |
| 535 | Ramipril | 0.91 | 0.94 | 1.07 | 1.12 | 0.98 | 1.04 | 0.11 |
| 536 | Rebamipide | 0.91 | 1.07 | 1.06 | 1.15 | 0.95 | 1.10 | 0.09 |
| 537 | Ribavirin | 0.90 | 1.04 | 0.98 | 1.07 | 0.97 | 1.17 | 0.09 |
| 538 | Nelfinavir mesylate | 0.96 | 0.57 | 0.56 | 0.03 | 0.39 | 0.41 | 0.12 |
| 539 | Rimantadine | 0.81 | 0.90 | 0.86 | 1.03 | 0.93 | 1.21 | 0.12 |
| 540 | Propranolol | 0.87 | 0.93 | 0.84 | 0.92 | 0.91 | 1.08 | 0.12 |
| 541 | Roxatidine acetate·HCl | 0.94 | 0.98 | 0.95 | 1.16 | 0.87 | 1.24 | 0.09 |
| 542 | Roxithromycin | 0.80 | 1.02 | 0.88 | 0.83 | 0.96 | 0.95 | 0.21 |
| 543 | Rufloxacin | 0.89 | 0.94 | 1.10 | 1.00 | 0.96 | 1.32 | 0.09 |
| 544 | Sarafloxacin | 1.01 | 0.94 | 1.13 | 0.95 | 0.91 | 1.22 | 0.09 |
| 545 | Scopolamine N-butyl | 0.91 | 1.00 | 1.01 | 1.04 | 0.87 | 1.27 | 0.13 |
| 546 | Scopolamine | 0.90 | 1.14 | 1.17 | 1.09 | 1.08 | 1.09 | 0.16 |
| 547 | Secnidazole | 0.84 | 0.96 | 0.94 | 1.10 | 0.96 | 1.18 | 0.08 |
| 548 | Sibutramine | 0.80 | 0.98 | 1.02 | 1.07 | 1.05 | 0.97 | 0.17 |
| 549 | Sparfloxacin | 0.82 | 1.02 | 1.00 | 1.06 | 1.08 | 0.96 | 0.22 |
| 550 | Spironolactone | 0.84 | 1.00 | 1.14 | 1.63 | 1.27 | 1.38 | 0.10 |
| 551 | Stanozolol | 1.17 | 1.19 | 1.00 | 1.68 | 0.66 | 0.87 | 0.07 |
| 552 | Streptomycin | 0.90 | 0.94 | 0.88 | 1.10 | 0.94 | 0.93 | 0.08 |
| 553 | Sulfadoxine | 1.13 | 1.02 | 1.07 | 1.11 | 0.92 | 1.00 | 0.07 |
| 554 | Sulfadiazine | 1.59 | 0.99 | 1.11 | 1.11 | 0.97 | 1.06 | 0.08 |
| 555 | Sulfadimethoxine | 1.14 | 1.09 | 1.05 | 1.09 | 0.99 | 0.91 | 0.07 |
| 556 | Sulfasalazine | 1.30 | 1.17 | 1.10 | 0.99 | 1.05 | 0.99 | 0.08 |
| 557 | Tamsulosin | 0.99 | 0.91 | 1.06 | 1.04 | 1.04 | 1.03 | 0.12 |

| Comp. No. | Name | MTT | | | | | Imaging | |
|-----------|------------------------|------|------|------|------|------|---------|------|
| | | 4 | 24 | 48 | 72 | 120 | StDev | |
| 558 | Telmisartan | 1.11 | 0.96 | 1.14 | 1.39 | 1.18 | 1.23 | 0.09 |
| 559 | Tenoxicam | 1.02 | 0.98 | 1.07 | 1.19 | 1.15 | 1.27 | 0.12 |
| 560 | Terazosin | 1.00 | 1.00 | 1.07 | 1.08 | 1.02 | 1.23 | 0.09 |
| 561 | Tetracycline | 0.58 | 0.84 | 0.81 | 1.09 | 1.15 | 1.00 | 0.18 |
| 562 | Tenatoprazole | 0.57 | 1.15 | 2.31 | 1.25 | 0.99 | 1.46 | 0.24 |
| 563 | Temozolomide | 0.52 | 1.07 | 0.72 | 1.46 | 0.96 | 1.24 | 0.22 |
| 564 | Tibolone | 0.58 | 0.95 | 0.88 | 1.71 | 1.32 | 1.62 | 0.27 |
| 565 | Tioconazole | 0.47 | 0.72 | 0.52 | 0.04 | 1.06 | 0.25 | 0.07 |
| 566 | Tinidazole | 0.53 | 0.89 | 0.93 | 1.04 | 1.08 | 1.05 | 0.18 |
| 567 | Tobramycin (free base) | 0.56 | 0.90 | 0.83 | 1.18 | 0.94 | 1.28 | 0.32 |
| 568 | Tosufloxacin | 0.51 | 0.87 | 0.55 | 0.77 | 0.85 | 1.18 | 0.24 |
| 569 | Topotecan·HCl | 0.70 | 0.60 | 0.40 | 0.69 | 0.49 | 1.24 | 0.26 |
| 570 | Toremifene | 0.74 | 0.86 | 0.75 | 1.47 | 0.88 | 0.94 | 0.17 |
| 571 | Tolfenamic acid | 0.79 | 0.98 | 0.92 | 1.43 | 0.97 | 1.40 | 0.23 |
| 572 | Tolmetin | 0.59 | 0.92 | 0.82 | 0.87 | 0.96 | 1.21 | 0.40 |
| 573 | Amoxicillin | 0.86 | 1.03 | 1.18 | 1.43 | 0.97 | 1.45 | 0.24 |
| 574 | Tramadol | 0.71 | 1.11 | 1.00 | 1.44 | 0.96 | 1.29 | 0.21 |
| 575 | Triamcinolone | 0.76 | 0.95 | 1.02 | 1.44 | 0.96 | 1.18 | 0.20 |
| 576 | Trimethoprim | 0.53 | 0.93 | 1.04 | 1.12 | 0.89 | 1.29 | 0.25 |
| 577 | Tropisetron | 0.68 | 0.90 | 0.74 | 1.31 | 0.88 | 1.18 | 0.21 |
| 578 | Tylosin | 0.56 | 1.02 | 0.77 | 1.16 | 1.01 | 1.21 | 0.23 |
| 579 | Valaciclovir | 0.59 | 0.88 | 0.73 | 1.46 | 1.07 | 0.99 | 0.17 |
| 580 | Vecuronium | 1.01 | 0.92 | 0.75 | 1.47 | 1.04 | 1.30 | 0.22 |
| 581 | Venlafaxine | 0.64 | 0.87 | 0.73 | 1.09 | 0.97 | 1.58 | 0.27 |
| 582 | Vidarabine | 0.54 | 1.27 | 0.78 | 1.22 | 1.02 | 1.31 | 0.23 |
| 583 | Iproniazid | 0.62 | 1.00 | 0.69 | 1.43 | 1.00 | 1.56 | 0.27 |
| 584 | Benzamil | 0.76 | 0.95 | 0.63 | 1.07 | 0.85 | 1.14 | 0.19 |
| 585 | Bupivacaine | 0.72 | 1.10 | 0.89 | 1.25 | 0.91 | 1.29 | 0.22 |
| 586 | Astemizole | 0.55 | 0.23 | 0.21 | 0.01 | 0.14 | NA | NA |
| 587 | Ketotifen | 0.58 | 0.78 | 0.69 | 1.17 | 1.04 | 1.15 | 0.19 |
| 588 | Levocabastine·HCl | 0.83 | 0.85 | 0.71 | 1.33 | 1.15 | 1.37 | 0.23 |
| 589 | Naloxone | 0.49 | 0.84 | 0.64 | 1.34 | 1.04 | 1.40 | 0.24 |
| 590 | Naloxonazine | 0.38 | 0.43 | 0.60 | 0.02 | 0.48 | 0.42 | 0.10 |
| 591 | Harmine | 0.42 | 0.78 | 0.61 | 0.86 | 0.66 | 0.75 | 0.21 |
| 592 | Cinanserin | 0.46 | 0.70 | 0.82 | 1.30 | 0.93 | 1.29 | 0.22 |
| 593 | Dibenzepine | 0.50 | 0.93 | 0.93 | 1.38 | 0.99 | 1.62 | 0.27 |
| 594 | Dihydroergocristine | 1.50 | 1.44 | 1.16 | 1.43 | 1.21 | 0.49 | 0.10 |
| 595 | Fluperlapine | 0.56 | 0.73 | 0.84 | 1.23 | 1.08 | 1.15 | 0.43 |
| 596 | Fluoxetine | 0.36 | 0.73 | 0.69 | 1.23 | 1.06 | 0.98 | 0.20 |
| 597 | Ondansetron | 0.41 | 1.53 | 0.86 | 1.48 | 0.91 | 1.31 | 0.24 |
| 598 | Ketanserin | 0.58 | 0.86 | 0.81 | 1.58 | 1.05 | 1.56 | 0.26 |
| 599 | Tiotropium Bromide | 0.46 | 0.89 | 0.78 | 1.26 | 1.02 | 1.55 | 0.26 |
| 600 | Mesoridazine besylate | 0.47 | 0.88 | 0.78 | 1.35 | 0.95 | 1.34 | 0.24 |

| Comp. No. | Name | MTT | | | | | Imaging | |
|-----------|----------------------|------|------|------|------|------|---------|------|
| | | 4 | 24 | 48 | 72 | 120 | StDev | NA |
| 601 | Thioridazine | 0.59 | 0.30 | 0.44 | 1.59 | 0.13 | | NA |
| 602 | Cilostamide | 0.96 | 0.92 | 1.14 | 1.58 | 1.04 | 1.34 | 0.24 |
| 603 | Etazolate | 0.92 | 0.91 | 1.16 | 1.17 | 0.88 | 1.72 | 0.29 |
| 604 | amrinone | 0.87 | 0.94 | 0.72 | 0.94 | 0.92 | 1.12 | 0.20 |
| 605 | Irsogladine | 0.89 | 0.87 | 1.09 | 1.12 | 0.90 | 1.39 | 0.23 |
| 606 | Milrinone | 1.03 | 0.95 | 1.15 | 1.08 | 0.95 | 1.13 | 0.20 |
| 607 | Rolipram | 0.90 | 0.92 | 1.07 | 1.34 | 0.86 | 1.36 | 0.23 |
| 608 | Siguazodan | 0.91 | 1.14 | 1.06 | 1.23 | 0.87 | 1.32 | 0.22 |
| 609 | Trequinsin-HCl | 0.95 | 0.92 | 0.96 | 0.92 | 0.92 | 0.77 | 0.13 |
| 610 | Vinpocetine | 0.99 | 1.00 | 0.98 | 1.54 | 0.99 | 1.36 | 0.23 |
| 611 | Zaprinast | 1.20 | 1.06 | 0.82 | 1.29 | 0.97 | 1.45 | 0.24 |
| 612 | Zardaverine | 0.91 | 1.01 | 0.79 | 1.14 | 0.87 | 1.44 | 0.29 |
| 613 | Alprostadil | 0.85 | 0.81 | 0.66 | 0.80 | 0.91 | 1.08 | 0.20 |
| 614 | Misoprostol | 0.88 | 0.85 | 0.62 | 0.61 | 0.90 | 1.07 | 0.22 |
| 615 | Argatroban | 1.11 | 0.97 | 0.93 | 1.05 | 1.00 | 1.25 | 0.22 |
| 616 | Cilastatin | 0.86 | 0.97 | 0.94 | 1.14 | 0.98 | 1.39 | 0.26 |
| 617 | Artesunate | 0.92 | 0.66 | 0.69 | 0.90 | 0.45 | 1.05 | 0.20 |
| 618 | Picotamide | 0.80 | 1.22 | 1.05 | 1.33 | 0.97 | 1.45 | 0.25 |
| 619 | Butoconazole nitrate | 0.98 | 0.89 | 0.59 | 0.61 | 1.15 | 0.71 | 0.14 |
| 620 | Mifepristone | 1.03 | 1.36 | 1.28 | 1.27 | 1.42 | 1.12 | 0.19 |
| 621 | Megestrol Acetate | 1.33 | 0.97 | 1.07 | 1.63 | 1.34 | 1.54 | 0.26 |
| 622 | Melengestrol Acetate | 0.98 | 1.15 | 2.52 | 1.14 | 1.88 | 1.31 | 0.24 |
| 623 | Tamoxifen | 0.79 | 0.84 | 0.83 | 0.03 | 0.95 | NA | NA |
| 624 | Amprenavir | 0.83 | 1.00 | 1.18 | 1.74 | 1.11 | 1.33 | 0.25 |
| 625 | Aprepitant | 0.82 | 0.63 | 0.56 | 0.17 | 0.15 | 0.75 | 0.13 |
| 626 | Bosentan | 0.94 | 0.91 | 1.13 | 1.34 | 1.24 | 1.34 | 0.26 |
| 627 | Efavirenz | 0.98 | 0.58 | 0.62 | 1.50 | 0.95 | 0.52 | 0.09 |
| 628 | Taurocholic acid | 1.18 | 0.97 | 1.14 | 1.33 | 1.04 | 1.35 | 0.25 |
| 629 | Miglustat | 0.97 | 0.86 | 0.97 | 1.29 | 1.04 | 1.18 | 0.20 |
| 630 | Fulvestrant | 1.06 | 1.34 | 1.52 | 2.22 | 1.20 | 1.38 | 0.24 |
| 631 | Methysergide maleate | 1.21 | 1.13 | 1.15 | 0.93 | 1.08 | 1.21 | 0.25 |
| 632 | Esmolol | 0.97 | 1.13 | 1.43 | 1.21 | 0.97 | 1.01 | 0.17 |
| 633 | Pantothenic acid | 1.10 | 0.99 | 0.89 | 1.38 | 0.91 | 1.20 | 0.20 |
| 634 | Capecitabine | 0.97 | 1.23 | 1.31 | 1.19 | 0.91 | 1.17 | 0.20 |
| 635 | Phenylpropanolamine | 1.08 | 1.19 | 0.98 | 1.05 | 0.85 | 1.08 | 0.20 |
| 636 | Succinylcholine | 1.10 | 1.04 | 1.00 | 1.20 | 0.94 | 1.03 | 0.18 |
| 637 | Trifluperidol | 0.92 | 1.00 | 0.86 | 0.88 | 1.02 | 1.07 | 0.19 |
| 638 | L-thyroxine | 1.08 | 1.08 | 1.37 | 1.50 | 0.99 | 1.06 | 0.18 |
| 639 | Cyproheptadine | 0.85 | 0.83 | 0.75 | 1.17 | 1.19 | 1.03 | 0.17 |
| 640 | Benzydamine | 0.84 | 0.84 | 0.79 | 1.01 | 0.98 | 0.93 | 0.16 |

NA: Quantification not available because of the detection of a false positive signal due to empty wells.