

Peptide array: H3 K36ac (ab177179)

Area under curve (AUC) data for all peptides on the pad. Antigen-containing peptides are highlighted in green.

| Cell | AUC | Peptide |
|------|-------|---------------------------------|
| A1 | 5.2 | ab10112 - H4 K91ac |
| A2 | 5.9 | ab10121 - H2B K85ac |
| A3 | 5.3 | ab10127 - H2A K95me2 |
| A4 | 7.4 | ab10138 - H1.4 T17p |
| A5 | 6.3 | ab10139 - H1.4 T146p |
| A6 | 4.4 | ab113997 - H2A.X Y142p |
| A7 | 5.5 | ab11477 - H3 S10p |
| A8 | 5.1 | ab12946 - H2B K5me3 |
| A9 | 4.9 | ab12949 - H2B K23me2 |
| A10 | 5.1 | ab12952 - H2A K127me1 |
| A11 | 4.7 | ab13211 - H2B K5me1 |
| A12 | 15.8 | ab1340 - H3 K4me1 |
| A13 | 5.5 | ab13570 - H2B K43me1 |
| A14 | 5.7 | ab13835 - HA |
| A15 | 5.5 | ab13837 - Myc |
| A16 | 6.8 | ab140408 - ScH2B T129p |
| A17 | 3.5 | ab14103 - H3 T6p |
| A18 | 5.7 | ab14724 - H4 S1p |
| A19 | 4.9 | ab14799 - H3 T32p |
| A20 | 4.5 | ab14943 - His |
| A21 | 5.8 | ab14952 - H2A R77me2s |
| A22 | 5.7 | ab14964 - H4 K20me2 |
| A23 | 4.9 | ab14997 - ScH2A K21ac |
| A24 | 5.4 | ab154782 - H3 R26me2s |
| A25 | 21.4 | ab15591 - H3 K14ac |
| B1 | 5.5 | ab15644 - H3 K9me3 + S10p |
| B2 | 127.6 | ab15645 - H2A.X S139p |
| B3 | 7.5 | ab15824 - H4 K8ac |
| B4 | 6.1 | ab15829 - V5 |
| B5 | 7.2 | ab16635 - H3 K9ac |
| B6 | 4.5 | ab166685 - H2B S112GlcNAc |
| B7 | 5.7 | ab166688 - H2B S36GlcNAc |
| B8 | 5.9 | ab16935 - H3 R17me2a |
| B9 | 6.2 | ab17043 - H4 K20me1 |
| B10 | 7.0 | ab17162 - H3 P16hyd + P30hyd |
| B11 | 5.1 | ab17567 - H4 K20me3 |
| B12 | 4.7 | ab17587 - H1.4 K25me3 |
| B13 | 4.8 | ab175905 - H2B K11ac |
| B14 | 4.7 | ab176211 - H2B K23ac |
| B15 | 7.7 | ab17632 - H4 K5bio |
| B16 | 5.0 | ab1771 - H3 K9me1 |
| B17 | 4.7 | ab1773 - H3 K9me3 |
| B18 | 6.5 | ab17770 - H4 R3me1 |
| B19 | 5.0 | ab1781 - H3 K27me2 |
| B20 | 5.1 | ab1783 - H3 K36me1 |
| B21 | 6.1 | ab1784 - H3 K36me2 |
| B22 | 4.8 | ab1785 - H3 K36me3 |
| B23 | 3.9 | ab178667 - ScH2A unmod(1-30) |
| B24 | 4.5 | ab178668 - ScH2A unmod(102-132) |
| B25 | 3.7 | ab178670 - H2A.Z unmod(1-30) |
| C1 | 5.7 | ab178833 - Flag |
| C2 | 3.7 | ab178835 - H2B R99mutO |
| C3 | 6.3 | ab178836 - H4 R23mutO |
| C4 | 6.7 | ab178837 - H4 G48mutD |
| C5 | 6.7 | ab178987 - H1.4 unmod(1-30) |
| C6 | 7.3 | ab178988 - H1.4 S1p |
| C7 | 5.6 | ab178989 - H1.4 T3p |
| C8 | 5.8 | ab178990 - H1.4 S1p + T3p |
| C9 | 7.1 | ab178991 - H1.4 K25me1 |
| C10 | 5.3 | ab178992 - H1.4 K25me3 + S26p |
| C11 | 5.8 | ab178993 - H1.4 unmod(130-160) |

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| C12 | 6.0 | ab178994 - H2A unmod(1-30) |
| C13 | 6.0 | ab178995 - H2A S1p |
| C14 | 5.6 | ab178996 - H2A S1p + K5ac |
| C15 | 7.2 | ab178997 - H2A S1p + R3me2a + K5ac |
| C16 | 4.7 | ab178998 - H2A S1p + R3me2s + K5ac |
| C17 | 4.4 | ab178999 - H2A S1p + R3cit + K5ac |
| C18 | 4.0 | ab179000 - H2A S1ac + S1p + K5ac + K9ac + K13ac + K15ac |
| C19 | 10.6 | ab179001 - H2A S1p + K5ac + K9ac + K13ac + K15ac |
| C20 | 5.8 | ab179002 - H2A R3cit |
| C21 | 4.0 | ab179003 - H2A R3cit + K5ac |
| C22 | 6.0 | ab179004 - H2A R3me2a + K5ac |
| C23 | 3.3 | ab179005 - H2A R3me2s + K5ac |
| C24 | 8.2 | ab179006 - H2A S1ac + K5ac + K9ac + K13ac + K15ac |
| C25 | 50.4 | ab179007 - H2A K5ac + K9ac + K13ac + K15ac |
| D1 | 7.4 | ab179008 - H2A K9me2 |
| D2 | 5.9 | ab179009 - H2A K9me3 |
| D3 | 7.1 | ab179010 - H2A R11me1 |
| D4 | 6.7 | ab179011 - H2A R11me2s |
| D5 | 6.7 | ab179012 - H2A R11me2a |
| D6 | 6.8 | ab179013 - H2A K13ac |
| D7 | 7.2 | ab179014 - H2A K15ac |
| D8 | 7.7 | ab179015 - H2A R17me1 |
| D9 | 5.7 | ab179016 - H2A R17me2s |
| D10 | 6.3 | ab179017 - H2A R17me2a |
| D11 | 8.4 | ab179018 - H2A unmod(20-50) |
| D12 | 5.7 | ab179019 - H2A P26hyd |
| D13 | 6.6 | ab179020 - H2A R29me1 |
| D14 | 6.2 | ab179021 - H2A R29me2s |
| D15 | 5.0 | ab179022 - H2A R29me2a |
| D16 | 6.1 | ab179023 - H2A K36ac |
| D17 | 5.4 | ab179024 - H2A K36cr |
| D18 | 5.0 | ab179025 - H2A Y39hyd |
| D19 | 4.8 | ab179026 - H2A R42me1 |
| D20 | 4.7 | ab179027 - H2A R42me2s |
| D21 | 4.3 | ab179028 - H2A R42me2a |
| D22 | 5.7 | ab179029 - H2A unmod(71-103) |
| D23 | 4.5 | ab179030 - H2A R77me1 |
| D24 | 4.8 | ab179031 - H2A R77me2a |
| D25 | 6.9 | ab179032 - H2A R88me1 |
| E1 | 2.7 | ab179033 - H2A R88me2s |
| E2 | 4.3 | ab179034 - H2A R88me2a |
| E3 | 3.6 | ab179035 - H2A K95me1 |
| E4 | 2.8 | ab179036 - H2A K95me3 |
| E5 | 6.8 | ab179037 - H2A unmod(92-123) |
| E6 | 7.6 | ab179038 - H2A T101GlcNAc |
| E7 | 6.1 | ab179039 - H2A Q104me1 |
| E8 | 6.1 | ab179040 - H2A unmod(112-129) |
| E9 | 5.9 | ab179041 - H2A K118me1 |
| E10 | 6.1 | ab179042 - H2A K118me2 |
| E11 | 5.2 | ab179043 - H2A K118me3 |
| E12 | 7.6 | ab179044 - H2A K118fo |
| E13 | 6.4 | ab179045 - H2A K118cr |
| E14 | 5.3 | ab179046 - H2A K119cr |
| E15 | 7.2 | ab179047 - H2A K118ubiq |
| E16 | 4.8 | ab179048 - H2A K119ubiq |
| E17 | 6.6 | ab179049 - H2A T120p |
| E18 | 6.3 | ab179050 - H2A K125me1 |
| E19 | 5.8 | ab179051 - H2A K125me2 |
| E20 | 3.8 | ab179052 - H2A K125cr |
| E21 | 5.3 | ab179053 - H2A.X unmod(1-30) |
| E22 | 6.1 | ab179054 - H2A.X K5ac |
| E23 | 4.6 | ab179055 - H2A.X unmod(114-142) |
| E24 | 6.1 | ab179056 - H2A.X K118ubiq |
| E25 | 3.4 | ab179057 - H2A.X K119ubiq |

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| F1 | 5.0 | ab179058 - H2A.X T120p |
| F2 | 4.8 | ab179059 - H2A.X K127ubiq |
| F3 | 3.4 | ab179060 - H2A.X S139p + Y142p |
| F4 | 4.6 | ab179061 - H2A.Z K4ac |
| F5 | 3.4 | ab179062 - H2A.Z K7ac |
| F6 | 4.7 | ab179063 - H2A.Z K11ac |
| F7 | 3.5 | ab179064 - H2A.Z K4ac + K7ac + K11ac |
| F8 | 6.7 | ab179065 - H2B unmod(1-30) |
| F9 | 4.3 | ab179066 - H2B K5ac |
| F10 | 4.9 | ab179067 - H2B K5cr |
| F11 | 4.3 | ab179068 - H2B K5fo |
| F12 | 3.7 | ab179069 - H2B P10hyd |
| F13 | 4.2 | ab179070 - H2B K11me1 |
| F14 | 5.3 | ab179071 - H2B K11me2 |
| F15 | 4.6 | ab179072 - H2B K11me3 |
| F16 | 5.7 | ab179073 - H2B K11cr |
| F17 | 4.9 | ab179074 - H2B K12ac |
| F18 | 6.4 | ab179075 - H2B K12cr |
| F19 | 3.8 | ab179076 - H2B K12me1 |
| F20 | 5.8 | ab179077 - H2B K12me2 |
| F21 | 5.7 | ab179078 - H2B K12me3 |
| F22 | 12.9 | ab179079 - H2B K12ac + K15ac |
| F23 | 6.9 | ab179080 - H2B S14p |
| F24 | 9.7 | ab179081 - H2B K15ac |
| F25 | 6.8 | ab179082 - H2B K15cr |
| G1 | 9.7 | ab179083 - H2B K15me1 |
| G2 | 6.0 | ab179084 - H2B K15me2 |
| G3 | 8.2 | ab179085 - H2B K15me3 |
| G4 | 4.1 | ab179086 - H2B K16ac |
| G5 | 5.4 | ab179087 - H2B K16cr |
| G6 | 5.7 | ab179088 - H2B K20ac |
| G7 | 4.8 | ab179089 - H2B K20cr |
| G8 | 3.4 | ab179090 - H2B K20me1 |
| G9 | 4.1 | ab179091 - H2B K20me2 |
| G10 | 4.5 | ab179092 - H2B K20me3 |
| G11 | 4.1 | ab179093 - H2B K23cr |
| G12 | 5.3 | ab179094 - H2B K23me1 |
| G13 | 4.6 | ab179095 - H2B K23me3 |
| G14 | 3.6 | ab179096 - H2B K24ac |
| G15 | 5.5 | ab179097 - H2B unmod(26-56) |
| G16 | 3.6 | ab179098 - H2B K34cr |
| G17 | 3.6 | ab179099 - H2B K34fo |
| G18 | 4.2 | ab179100 - H2B Y37hyd |
| G19 | 5.7 | ab179101 - H2B Y37p |
| G20 | 5.7 | ab179102 - H2B K43me2 |
| G21 | 4.3 | ab179103 - H2B K43me3 |
| G22 | 5.1 | ab179104 - H2B K46fo |
| G23 | 6.5 | ab179105 - H2B K46ac |
| G24 | 8.2 | ab179106 - H2B K46me1 |
| G25 | 6.3 | ab179107 - H2B K46me2 |
| H1 | 7.4 | ab179108 - H2B K46me3 |
| H2 | 6.7 | ab179109 - H2B unmod(51-81) |
| H3 | 6.5 | ab179110 - H2B K57me1 |
| H4 | 5.3 | ab179111 - H2B K57me2 |
| H5 | 8.1 | ab179112 - H2B K57me3 |
| H6 | 4.9 | ab179113 - H2B unmod(73-103) |
| H7 | 4.7 | ab179114 - H2B R79me1 |
| H8 | 4.3 | ab179115 - H2B R79me2s |
| H9 | 4.8 | ab179116 - H2B R79me2a |
| H10 | 4.3 | ab179117 - H2B Y83hyd |
| H11 | 4.7 | ab179118 - H2B K85me1 |
| H12 | 4.9 | ab179119 - H2B K85me2 |
| H13 | 4.6 | ab179120 - H2B K85me3 |
| H14 | 5.0 | ab179121 - H2B unmod(94-125) |

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| H15 | 4.9 | ab179122 - H2B R99me1 |
| H16 | 4.2 | ab179123 - H2B R99me2s |
| H17 | 4.8 | ab179124 - H2B R99me2a |
| H18 | 5.4 | ab179125 - H2B K108fo |
| H19 | 4.6 | ab179126 - H2B K116fo |
| H20 | 4.5 | ab179127 - H2B K116me1 |
| H21 | 4.8 | ab179128 - H2B K116me2 |
| H22 | 5.5 | ab179129 - H2B K116me3 |
| H23 | 4.4 | ab179130 - H2B K116ubiq |
| H24 | 5.7 | ab179131 - H2B K120ac |
| H25 | 4.3 | ab179132 - H2B K120fo |
| I1 | 5.5 | ab179133 - H2B K120ubiq |
| I2 | 7.1 | ab179134 - H2B K125ubiq |
| I3 | 8.2 | ab179135 - ScH2B unmod(102-132) |
| I4 | 8.6 | ab179136 - H3 unmod(1-33) |
| I5 | 6.2 | ab179137 - H3 R2cit |
| I6 | 6.7 | ab179138 - H3 R2cit + K4me2 |
| I7 | 6.9 | ab179139 - H3 R2cit + K4me3 |
| I8 | 210.8 | ab179140 - H3 R2cit + K4me3 + K9ac + K14ac + K18ac |
| I9 | 35.5 | ab179141 - H3 R2cit + K4ac + K9ac + K14ac + K18ac |
| I10 | 8.6 | ab179142 - H3 R2me1 |
| I11 | 7.1 | ab179143 - H3 R2me1 + K4me2 |
| I12 | 6.3 | ab179144 - H3 R2me1 + K4me3 |
| I13 | 44.6 | ab179145 - H3 R2me1 + K4me3 + K9ac + K14ac + K18ac |
| I14 | 6.8 | ab179146 - H3 R2me2s |
| I15 | 7.3 | ab179147 - H3 R2me2s + K4me2 |
| I16 | 7.0 | ab179148 - H3 R2me2s + K4me3 |
| I17 | 50.8 | ab179149 - H3 R2me2s + K4me3 + K9ac + K14ac + K18ac |
| I18 | 5.4 | ab179150 - H3 R2me2a |
| I19 | 7.4 | ab179151 - H3 R2me2a + K4me2 |
| I20 | 4.3 | ab179152 - H3 R2me2a + K4me3 |
| I21 | 6.7 | ab179153 - H3 R2me2a + K4me3 + S10p |
| I22 | 4.4 | ab179154 - H3 R2me2a + T3p + K4me3 |
| I23 | 91.4 | ab179155 - H3 R2me2a + K4ac + K9ac + K14ac + K18ac |
| I24 | 56.7 | ab179156 - H3 R2me2a + K4me3 + K9ac + K14ac + K18ac |
| I25 | 88.4 | ab179157 - H3 R2me2a + T3p + K4me3 + K9ac + K14ac + K18ac |
| J1 | 42.6 | ab179158 - H3 R2me2a + K4me3 + K9ac + S10p + K14ac + K18ac |
| J2 | 5.8 | ab179159 - H3 T3p |
| J3 | 3.7 | ab179160 - H3 T3p + K4me1 |
| J4 | 5.2 | ab179161 - H3 T3p + K4me2 |
| J5 | 148.6 | ab179162 - H3 T3p + K4me3 + K9ac + K14ac + K18ac |
| J6 | 7.0 | ab179163 - H3 K4ac |
| J7 | 6.3 | ab179164 - H3 K4ac + K9ac |
| J8 | 18.0 | ab179165 - H3 K4ac + K14ac |
| J9 | 7.1 | ab179166 - H3 K4ac + K18ac |
| J10 | 5.9 | ab179167 - H3 K4ac + K9me3 |
| J11 | 32.0 | ab179168 - H3 K4ac + K9ac + K14ac |
| J12 | 6.0 | ab179169 - H3 K4ac + K9ac + K18ac |
| J13 | 252.2 | ab179170 - H3 K4ac + K14ac + K18ac |
| J14 | 128.4 | ab179171 - H3 K4ac + K9ac + K14ac + K18ac |
| J15 | 58.0 | ab179172 - H3 K4ac + K9me1 + K14ac + K18ac |
| J16 | 117.1 | ab179173 - H3 K4ac + K9me2 + K14ac + K18ac |
| J17 | 49.7 | ab179174 - H3 K4ac + K9me3 + K14ac + K18ac |
| J18 | 68.2 | ab179175 - H3 K4ac + K9ac + S10p + K14ac + K18ac |
| J19 | 9.4 | ab179176 - H3 K4cr |
| J20 | 8.6 | ab179177 - H3 K4me1 + K9me2 |
| J21 | 4.3 | ab179178 - H3 K4me1 + K9ac + K18ac |
| J22 | 75.8 | ab179179 - H3 K4me1 + K9ac + K14ac + K18ac |
| J23 | 6.0 | ab179180 - H3 K4me2 + T6p |
| J24 | 3.8 | ab179181 - H3 K4me2 + K9me2 |
| J25 | 5.9 | ab179182 - H3 K4me2 + K9ac + K18ac |
| K1 | 61.3 | ab179183 - H3 K4me2 + K9ac + K14ac + K18ac |
| K2 | 6.0 | ab179184 - H3 K4me3 + T6p |
| K3 | 8.3 | ab179185 - H3 K4me3 + K9ac |

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| K4 | 6.0 | ab179186 - H3 K4me3 + K9me2 |
| K5 | 8.1 | ab179187 - H3 K4me3 + K9me3 |
| K6 | 5.4 | ab179188 - H3 K4me3 + S10p |
| K7 | 21.0 | ab179189 - H3 K4me3 + K14ac |
| K8 | 6.9 | ab179190 - H3 K4me3 + K18ac |
| K9 | 6.6 | ab179191 - H3 K4me3 + R8me2s + K9me3 |
| K10 | 5.9 | ab179192 - H3 K4me3 + R8me2a + K9me3 |
| K11 | 5.6 | ab179193 - H3 K4me3 + K9ac + S10p |
| K12 | 24.7 | ab179194 - H3 K4me3 + K9ac + K14ac |
| K13 | 7.3 | ab179195 - H3 K4me3 + K9ac + K18ac |
| K14 | 391.0 | ab179196 - H3 K4me3 + K14ac + K18ac |
| K15 | 64.3 | ab179197 - H3 K4me3 + K9ac + K14ac + K18ac |
| K16 | 51.0 | ab179198 - H3 K4me3 + K9ac + S10p + K14ac + K18ac |
| K17 | 74.4 | ab179199 - H3 K4me3 + T6p + K9ac + K14ac + K18ac |
| K18 | 53.6 | ab179200 - H3 K4me2 + T6p + K9ac + K14ac + K18ac |
| K19 | 8.1 | ab179201 - H3 K4bio + K9bio + K18bio |
| K20 | 4.9 | ab179202 - H3 T6p + K9me3 |
| K21 | 4.9 | ab179203 - H3 T6p + R8me2a + K9me3 |
| K22 | 31.3 | ab179204 - H3 T6p + K9ac + K14ac + K18ac |
| K23 | 3.8 | ab179205 - H3 R8me1 |
| K24 | 5.2 | ab179206 - H3 R8me1 + K9me1 |
| K25 | 6.3 | ab179207 - H3 R8me1 + K9me2 |
| L1 | 10.2 | ab179208 - H3 R8me1 + K9me3 |
| L2 | 6.7 | ab179209 - H3 R8me2s |
| L3 | 5.8 | ab179210 - H3 R8me2s + K9me1 |
| L4 | 5.7 | ab179211 - H3 R8me2s + K9me2 |
| L5 | 7.2 | ab179212 - H3 R8me2s + K9me3 |
| L6 | 5.6 | ab179213 - H3 R8me2a |
| L7 | 5.5 | ab179214 - H3 R8me2a + K9me1 |
| L8 | 5.0 | ab179215 - H3 R8me2a + K9me2 |
| L9 | 5.6 | ab179216 - H3 R8me2a + K9me3 |
| L10 | 6.4 | ab179217 - H3 R8cit |
| L11 | 26.0 | ab179218 - H3 K9ac + K14ac |
| L12 | 71.6 | ab179219 - H3 K9ac + K18ac |
| L13 | 25.3 | ab179220 - H3 K9ac + K14ac + K18ac |
| L14 | 18.7 | ab179221 - H3 K9ac + K14ac + K18ac + K23ac + K27ac |
| L15 | 4.1 | ab179222 - H3 K9ac + S10p |
| L16 | 6.2 | ab179223 - H3 K9cr |
| L17 | 4.2 | ab179224 - H3 K9me2 |
| L18 | 6.1 | ab179225 - H3 K9me2 + S10p |
| L19 | 4.7 | ab179226 - H3 K9me2 + K27me2 |
| L20 | 5.2 | ab179227 - H3 S10p + S28p |
| L21 | 9.7 | ab179228 - H3 S10p K14ac |
| L22 | 5.2 | ab179229 - H3 K14me1 |
| L23 | 5.8 | ab179230 - H3 K14me2 |
| L24 | 4.8 | ab179231 - H3 K14me3 |
| L25 | 9.6 | ab179232 - H3 K14ac + K18ac |
| M1 | 4.5 | ab179233 - H3 R17cit |
| M2 | 5.8 | ab179234 - H3 R17me1 |
| M3 | 5.6 | ab179235 - H3 R17me2s |
| M4 | 5.3 | ab179236 - H3 R17me2a + K18ac |
| M5 | 4.9 | ab179237 - H3 K18cr |
| M6 | 6.2 | ab179238 - H3 K18me1 |
| M7 | 5.3 | ab179239 - H3 K18me2 |
| M8 | 3.7 | ab179240 - H3 K18me3 + K36me3 |
| M9 | 5.1 | ab179241 - H3 K23cr |
| M10 | 4.1 | ab179242 - H3 K23me1 |
| M11 | 5.2 | ab179243 - H3 K23me2 |
| M12 | 4.5 | ab179244 - H3 K23me3 |
| M13 | 5.3 | ab179245 - H3 T22p + K23me3 |
| M14 | 4.8 | ab179246 - H3 K23pr |
| M15 | 6.5 | ab179247 - H3 unmod(20-51) |
| M16 | 5.9 | ab179248 - H3 R26me1 |
| M17 | 5.3 | ab179249 - H3 R26me2a |

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| M18 | 4.8 | ab179250 - H3 R26me2a + K27me1 |
| M19 | 4.8 | ab179251 - H3 R26me2a + K27me3 |
| M20 | 5.3 | ab179252 - H3 K27ac + S28p |
| M21 | 5.2 | ab179253 - H3 K27cr |
| M22 | 5.5 | ab179254 - H3 K27me1 |
| M23 | 6.6 | ab179255 - H3 K27me2 + S28p |
| M24 | 5.3 | ab179256 - H3 K27me3 |
| M25 | 7.3 | ab179257 - H3 K27me3 + S28p |
| N1 | 5.0 | ab179258 - H3 P30hpro |
| N2 | 5.1 | ab179259 - H3 P30(5,5me2) |
| N3 | 4.3 | ab179260 - H3 P30 |
| N4 | 4.7 | ab179261 - H3 P30mutA |
| N5 | 4.1 | ab179262 - H3 T32GlcNAc |
| N6 | 4358.3 | ab179263 - H3 K36ac |
| N7 | 5.9 | ab179264 - H3 P38hpro |
| N8 | 6.1 | ab179265 - H3 P38(5,5me2) |
| N9 | 4.5 | ab179266 - H3 P38 |
| N10 | 5.7 | ab179267 - H3 P38mutA |
| N11 | 5.3 | ab179268 - H3 Y41p |
| N12 | 5.8 | ab179269 - H3 unmod(50-80) |
| N13 | 5.4 | ab179270 - H3 K56ac |
| N14 | 3.9 | ab179271 - H3 K56cr |
| N15 | 6.5 | ab179272 - H3 K56fo |
| N16 | 4.7 | ab179273 - H3 K56me1 |
| N17 | 10.7 | ab179274 - H3 K56me2 |
| N18 | 4.9 | ab179275 - H3 K56me3 |
| N19 | 4.8 | ab179276 - H3 R63me1 |
| N20 | 3.8 | ab179277 - H3 R63me2s |
| N21 | 5.5 | ab179278 - H3 R63me2a |
| N22 | 99.9 | ab179279 - H3 K64ac |
| N23 | 5.1 | ab179280 - H3 K64me2 |
| N24 | 5.4 | ab179281 - H3 K64me3 |
| N25 | 5.1 | ab179282 - H3 unmod(73-103) |
| O1 | 6.2 | ab179283 - H3 K79ac |
| O2 | 6.1 | ab179284 - H3 K79fo |
| O3 | 5.2 | ab179285 - H3 T80p |
| O4 | 7.4 | ab179286 - H3 K79me3 + T80p |
| O5 | 4.2 | ab179287 - H3 unmod(99-135) |
| O6 | 6.2 | ab179288 - H3 T118O-ac |
| O7 | 5.2 | ab179289 - H3 K122fo |
| O8 | 7.5 | ab179290 - H3 K122me1 |
| O9 | 7.9 | ab179291 - H3 R128me1 |
| O10 | 4.9 | ab179292 - H3 R128me2s |
| O11 | 10.7 | ab179293 - H3.3 unmod(10-40) |
| O12 | 8.1 | ab179294 - H3.3 S28p |
| O13 | 5.4 | ab179295 - H3.3 S28p + S31p |
| O14 | 7.0 | ab179296 - H3.3 S31p |
| O15 | 5.6 | ab179297 - H4 unmod(1-30) |
| O16 | 4.4 | ab179298 - H4 S1p + R3me1 |
| O17 | 7.9 | ab179299 - H4 S1p + R3me2s |
| O18 | 5.7 | ab179300 - H4 S1p + R3me2a |
| O19 | 6.9 | ab179301 - H4 S1p + K5ac + K8ac + K12ac + K16ac |
| O20 | 6.6 | ab179302 - H4 R3cit |
| O21 | 9.2 | ab179303 - H4 R3me1 + K5ac + K8ac + K12ac + K16ac + K20ac |
| O22 | 6.3 | ab179304 - H4 R3me2s |
| O23 | 8.5 | ab179305 - H4 R3me2s + K5ac + K8ac + K12ac + K16ac + K20ac |
| O24 | 5.4 | ab179306 - H4 R3me2a |
| O25 | 8.2 | ab179307 - H4 R3me2a + K5ac |
| P1 | 9.3 | ab179308 - H4 R3me2a + K5ac + K8ac + K12ac + K16ac + K20ac |
| P2 | 8.3 | ab179309 - H4 K5ac |
| P3 | 7.4 | ab179310 - H4 K5ac + K8ac |
| P4 | 7.5 | ab179311 - H4 K5ac + K12ac |
| P5 | 9.3 | ab179312 - H4 K5ac + K16ac |
| P6 | 6.7 | ab179313 - H4 K5ac + K8ac + K12ac |

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| P7 | 6.2 | ab179314 - H4 K5ac + K8me1 + K12ac |
| P8 | 8.5 | ab179315 - H4 K5ac + K8ac + K12ac + K16ac |
| P9 | 6.6 | ab179316 - H4 K5ac + K8me1 + K12ac + K16ac |
| P10 | 9.8 | ab179317 - H4 K5ac + K8ac + K12me1 + K16ac |
| P11 | 5.5 | ab179318 - H4 K5me1 |
| P12 | 8.4 | ab179319 - H4 K5me1 + K8ac + K12me1 |
| P13 | 5.8 | ab179320 - H4 K5me1 + K8me1 + K12me1 |
| P14 | 7.6 | ab179321 - H4 K5me1 + K8ac + K12ac + K16ac |
| P15 | 5.7 | ab179322 - H4 K5me2 |
| P16 | 7.2 | ab179323 - H4 K5me3 |
| P17 | 7.0 | ab179324 - H4 K5cr |
| P18 | 6.1 | ab179325 - H4 K8ac + K12ac |
| P19 | 9.7 | ab179326 - H4 K8ac + K16ac |
| P20 | 6.4 | ab179327 - H4 K8cr |
| P21 | 7.1 | ab179328 - H4 K8me1 |
| P22 | 6.6 | ab179329 - H4 K12ac |
| P23 | 7.6 | ab179330 - H4 K12ac + K16ac |
| P24 | 6.1 | ab179331 - H4 K12ac + K16ac + K20me2 |
| P25 | 7.2 | ab179332 - H4 K12ac + K16ac + K20me3 |
| Q1 | 7.9 | ab179333 - H4 K5mutQ + K8mutQ + K12ac + K16mutQ + K20mutQ |
| Q2 | 7.4 | ab179334 - H4 K12cr |
| Q3 | 6.3 | ab179335 - H4 K12fo |
| Q4 | 7.1 | ab179336 - H4 K12me1 |
| Q5 | 5.7 | ab179337 - H4 K12me2 |
| Q6 | 7.0 | ab179338 - H4 K12me3 |
| Q7 | 5.9 | ab179339 - H4 K16ac |
| Q8 | 7.1 | ab179340 - H4 K16ac + K20ac |
| Q9 | 5.7 | ab179341 - H4 K16cr |
| Q10 | 7.1 | ab179342 - H4 K16me1 |
| Q11 | 6.7 | ab179343 - H4 K16me3 |
| Q12 | 5.9 | ab179344 - H4 R17me1 |
| Q13 | 6.6 | ab179345 - H4 R17me2s |
| Q14 | 8.0 | ab179346 - H4 R17me2a |
| Q15 | 6.4 | ab179347 - H4 R19me1 |
| Q16 | 7.3 | ab179348 - H4 R19me2s |
| Q17 | 6.7 | ab179349 - H4 R19me2a |
| Q18 | 6.4 | ab179350 - H4 K20ac |
| Q19 | 6.3 | ab179351 - H4 R23me1 |
| Q20 | 8.4 | ab179352 - H4 R23me2s |
| Q21 | 5.9 | ab179353 - H4 R23me2a |
| Q22 | 7.2 | ab179354 - H4 unmod(24-54) |
| Q23 | 6.4 | ab179355 - H4 K31fo |
| Q24 | 6.5 | ab179356 - H4 K31me1 |
| Q25 | 7.2 | ab179357 - H4 K31me2 |
| R1 | 5.8 | ab179358 - H4 K31me3 |
| R2 | 6.9 | ab179359 - H4 P32hyd |
| R3 | 7.8 | ab179360 - H4 R35me1 |
| R4 | 6.3 | ab179361 - H4 R35me2s |
| R5 | 6.1 | ab179362 - H4 R35me2a |
| R6 | 5.3 | ab179363 - H4 S47O-ac |
| R7 | 7.6 | ab179364 - H4 S47GlcNAc |
| R8 | 6.3 | ab179365 - H4 S47p |
| R9 | 5.4 | ab179366 - H4 unmod(45-75) |
| R10 | 7.1 | ab179367 - H4 Y51hyd |
| R11 | 5.7 | ab179368 - H4 R55me1 |
| R12 | 4.9 | ab179369 - H4 R55me2s |
| R13 | 5.4 | ab179370 - H4 R55me2a |
| R14 | 6.4 | ab179371 - H4 K59fo |
| R15 | 5.8 | ab179372 - H4 K59me1 |
| R16 | 7.0 | ab179373 - H4 K59me2 |
| R17 | 6.7 | ab179374 - H4 R67me1 |
| R18 | 7.2 | ab179375 - H4 R67me2s |
| R19 | 6.7 | ab179376 - H4 R67me2a |
| R20 | 7.7 | ab179377 - H4 unmod(71-102) |

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| R21 | 7.4 | ab179378 - H4 K77me1 |
| R22 | 8.5 | ab179379 - H4 K77me2 |
| R23 | 7.2 | ab179380 - H4 K77me3 |
| R24 | 6.4 | ab179381 - H4 K79fo |
| R25 | 6.8 | ab179382 - H4 K79me1 |
| S1 | 5.9 | ab179383 - H4 K79me3 |
| S2 | 5.6 | ab179384 - H4 T82O-ac |
| S3 | 5.7 | ab179385 - H4 Y88hyd |
| S4 | 5.6 | ab179386 - H4 Y88nitro |
| S5 | 6.4 | ab179387 - H4 K91fo |
| S6 | 4.9 | ab179403 - H2A K5ac |
| S7 | 7.0 | ab179404 - H2A K9me1 |
| S8 | 4.8 | ab18504 - H2B S32p |
| S9 | 5.9 | ab19828 - ScH2A S129p |
| S10 | 3.6 | ab20631 - H3 R26cit |
| S11 | 4.4 | ab20635 - H3 T3p + K4me3 |
| S12 | 5.6 | ab21043 - H3 K37me1 |
| S13 | 7.4 | ab21998 - H1.4 K25me2 |
| S14 | 6.9 | ab22079 - H4 K59me3 |
| S15 | 8.3 | ab22080 - H3 K122me2 |
| S16 | 5.6 | ab22082 - H3 K122me3 |
| S17 | 4.4 | ab22214 - H3 K37me2 |
| S18 | 3.2 | ab22398 - H2A R3me2a |
| S19 | 4.9 | ab22399 - H2A R3me2s |
| S20 | 5.0 | ab23539 - H3 T22p |
| S21 | 5.7 | ab24003 - H3 K18ac |
| S22 | 4.9 | ab24404 - H3 K27ac |
| S23 | 5.4 | ab24417 - H3 K37me3 |
| S24 | 5.1 | ab24444 - H3 T11p |
| S25 | 6.1 | ab24659 - H2A K127me3 |
| T1 | 6.2 | ab24660 - H2A K125me3 |
| T2 | 6.2 | ab26307 - H3 T45p |
| T3 | 5.1 | ab26342 - H2B K5me2 |
| T4 | 5.8 | ab26739 - H4 T30p |
| T5 | 6.2 | ab27896 - H4 T96p |
| T6 | 6.8 | ab27898 - H4 T80p |
| T7 | 4.8 | ab28756 - H2A R3me1 |
| T8 | 7.3 | ab32876 - H3 R2cit + R8cit + R17cit |
| T9 | 4.3 | ab33047 - H2A K127me2 |
| T10 | 5.6 | ab33505 - H3 T118p |
| T11 | 7.2 | ab33594 - H3 R128me2a |
| T12 | 6.2 | ab34466 - H3 K122ac |
| T13 | 5.8 | ab36927 - H2A S122p |
| T14 | 5.7 | ab4555 - H3 K79me1 |
| T15 | 4.8 | ab4556 - H3 K79me2 |
| T16 | 5.5 | ab4557 - H3 K79me3 |
| T17 | 5.9 | ab4560 - H4 K79me2 |
| T18 | 6.0 | ab46854 - H3 K18me3 |
| T19 | 4.0 | ab48359 - H3 K23ac |
| T20 | 6.7 | ab53244 - H3 K64me1 |
| T21 | 4.8 | ab54016 - H2A K9ac |
| T22 | 4.0 | ab5499 - H3 S28p |
| T23 | 3.0 | ab7768 - H3 K4me2 |
| T24 | 5.5 | ab89018 - H1.4 S26p |
| T25 | 5.0 | ab92374 - H3 K4me3 (HEX1) |
| U1 | 5.5 | ab95444 - H4 K16me2 |