```
0x236
                            assert(0 == msg.value)
                             $s3 = s[0x0]
                             $s5 = $m
                             $s6 = ($s3 \& ((0x100 * (0 == (0x1 \& $s3))) - 0x1)) / 0x2
                             $t = $s6
                             $s7 = $t
                            m = 0x20 + (m + (0x20 * ((0x1f + $s6) / 0x20)))
                            m[\$s5] = \$t
                             $s2 = $s5
                             $s5 = 0x20 + $s5
                             if (0 == $t) goto 0x508
                                  0x744
                                  if (0x1f < $t) goto 0x4dd
           0x4dd
            -----
           t = 55
           $s5 = $s5 + $s7
           m[0x0] = 0x0
           $s6 = sha3(0x0, 0x20)
           $s7 = $t
0x4eb
m[\$s7] = s[\$s6]
                              0x74c
$t = $s6
$s6 = $s7
$s7 = 0x1 + $t
                              m[\$s5] = 0x100 * (s[0x0] / 0x100)
$t = $s6
                              goto 0x508
$s6 = $s7
$s7 = 0x20 + $t
if (\$s5 > \$s7) goto 0x4eb
                     0x4ff
      0x508
      m[$m] = 0x20
      m[0x20 + $m] = m[$s2]
      $s5 = 0x40 + $m
      t = m[$s2]
      $58 = $t
      $s9 = $s5
      $s10 = 0x20 + $s2
      if ($t){
        while (0x1) {
          m[\$\$9] = m[\$\$10]
          if ($s8 \le 0x20)
              break
          $s9 = 0x20 + $s9
          $s10 = 0x20 + $s10
      $s5 = $t + $s5
      $s6 = 0x1f \& $t
      if ($s6){
        $s7 = $s5 - $s6
        m[\$s7] = (! ((0x100 ** (0x20 - \$s6)) - 0x1)) \& m[\$s7]
        $s5 = 0x20 + $s7
      return($m, $s5 - $m)
```