```
0x3d8
--------
assert(0 == msg.value)
$s2 = $m
$s5 = c[0x44]
$s6 = c[0x4 + $s5]
$m = 0x20 + ($m + (0x20 * ((0x1f + $s6) / 0x20)))
m[$s2] = $s6
$t = $s2
$s2 = ad_mask & c[0x4]
$s3 = c[0x24]
$s10 = $t
$t = $s6
$s6 = $s10
calldatacopy(0x20 + $s10, 0x24 + $s5, $t)
$s5 = 0x0
$s7 = intcall0($s3, $s2, 0x9cf)
if ($s7){
   $s7 = ad_mask & $s2
   m[$m] = 0x8f4ffcb1 << 0xe0
   $s13 = 0x4 + $m
   m[$s13] = ad_mask & msg.sender
   $s14 = 0x20 + $s13
   m[$s14] = $s3
   $s14 = 0x20 + $s14
   m[$s14] = ad_mask & self
   $s14 = 0x20 + $s14
   $s15 = 0x20 + $s14
   m[$s14] = $s15 - $s13
   m[$s15] = m[$s6]
   $s15 = 0x20 + $s15
   $t = m[$s6]
   $s18 = $t
   $s19 = $s15
   $s20 = 0x20 + $s6
   if (! 0x0 == $t){
      while (0x1) {
         m[$s19] = m[$s20]
         if ($s18 <= 0x20)
            break
         $s18 = 0xffffffffffffffffffffffffffffffffffffffffffffffffffffffffffffffe0 + $s18
         $s19 = 0x20 + $s19
         $s20 = 0x20 + $s20
      }
   }
   $s15 = $t + $s15
   $s16 = 0x1f & $t
   if ($s16){
      $s17 = $s15 - $s16
      m[$s17] = (! ((0x100 ** (0x20 - $s16)) - 0x1)) & m[$s17]
      $s15 = 0x20 + $s17
   }
   assert(extcodesize($s7))
   assert(call(msg.gas - 0x2c6, $s7, 0x0, $m, $s15 - $m, $m, 0x0))
   $s5 = 0x1
}

m[$m] = $s5
return($m, 0x20)
```