```
0x1db
--------
assert(0 == msg.value)
$s2 = c[0x4]
assert(0 == (0xff & (s[0x0] >> 0xa0)))
m[0x0] = $s2
m[0x20] = 0x3
$s5 = (ad_mask & s[0x1 + sha3(0x0, 0x40)]) == msg.sender
if (! $s5){
  $s5 = msg.sender == (ad_mask & s[0x0])
}
assert($s5)
m[0x0] = $s2
m[0x20] = 0x3
$s3 = s[sha3(0x0, 0x40)]
m[0x0] = $s2
m[0x20] = 0x3
$s4 = ad_mask & s[0x1 + sha3(0x0, 0x40)]
m[0x0] = $s2
m[0x20] = 0x3
$s5 = sha3(0x0, 0x40)
s[$s5] = 0x0
$s7 = 0x1 + $s5
s[$s7] = 0xffffffffffffffffffffffff0000000000000000000000000000000000000000 & s[$s7]
s[0x2 + $s5] = 0x0
s[0x3 + $s5] = 0x0
m[$m] = $s3
log3($m, (0x20 + $m) - $m, 0x88bd2ba46f3dc2567144331c35bd4c5ced3d547d8828638a152ddd9591c137a6, $s2, ad_mask & $s4)
stop()
```