```
0x2f4
assert(0 == msg.value)
$s2 = ad mask & c[0x4]
$s3 = c[\overline{0}x24]
m[0x0] = ad mask & $s2
m[0\times201 = 0\overline{\times}5]
assert(s[sha3(0x0, 0x40)] >= $s3)
m[0x0] = ad mask & $s2
m[0x20] = 0\overline{x}6
t = sha3(0x0, 0x40)
m[0x0] = msg.sender
m[0x20] = \$t
assert($s3 \le s[sha3(0x0, 0x40)])
$s5 = ad mask & $s2
m[0x0] = $s5
m[0x20] = 0x5
$s8 = sha3(0x0, 0x40)
s[\$s8] = s[\$s8] - \$s3
s[0x4] = s[0x4] - $s3
m[\$m] = \$s3
log2($m, 0x20, 0xcc16f5dbb4873280815c1ee09dbd06736cffcc184412cf7a71a0fdb75d397ca5, $s5)
m[$m] = 0x1
return(\$m, 0x20)
```