```
0xeb8
assert(0 == msg.value)
$s2 = 0xffffffffff & c[0x4]
$s3 = 0xffffffffff & c[0x24]
$s8 = 0xfffffffff \& $s2
assert($s8 < s[0x0])
m[0x0] = 0x0
$s5 = (0x2 * $s8) + sha3(0x0, 0x20)
$s8 = 0xfffffffff \& $s3
assert($s8 < s[0x0])
m[0x0] = 0x0
$s7 = intcall22($s3, (0x2 * $s8) + sha3(0x0, 0x20), $s2, $s5, 0x3cd9)
if ($s7){
 m[0x0] = 0xffffffffff & $s2
 m[0\times20] = 0\times1
  $s10 = s[sha3(0x0, 0x40)]
 m[0x0] = 0xffffffffff & $s3
 $s13 = ad mask \& $s10
 \$s11 = \$s\overline{1}3
  $s13 = $s13 == (ad mask & s[sha3(0x0, 0x40)])
  if (! $s13){
   m[0x0] = 0xffffffffff & $s3
   m[0x20] = 0x4
   \$s7 = (ad mask \& \$s11) == (ad mask \& s[sha3(0x0, 0x40)])
  } else {
   $s7 = $s13
  }
m[$m] = $s7
return(\$m, (0x20 + \$m) - \$m)
```