```
0xd8c
assert(0 == msg.value)
$s2 = c[0x4]
assert($s2 < s[0x1])
m[0\times0] = 0\times1
m[$m] = ad mask & (ad mask & s[$s2 + sha3(0x0, 0x20)])
return(\$m, \overline{(0\times20 + \$m)} - \$m)
```