```
0x2c5
--------
assert(0 == msg.value)
$s2 = c[0x4]
assert($s2 < s[0x5])
m[0x0] = 0x5
$s3 = (0x3 * $s2) + sha3(0x0, 0x20)
$s4 = s[$s3]
$t = $s3
$s3 = s[0x1 + $s3]
$s6 = s[0x2 + $t]
$t = $s3
m[$m] = 0xffffffffffffffffffffffffffffffffffffffff & (0xffffffffffffffffffffffffffffffffffffffff & $s4)
m[0x20 + $m] = ad_mask & (ad_mask & $s3)
m[0x40 + $m] = 0xffffffffff & (0xffffffffff & ($t >> 0xa0))
m[0x60 + $m] = 0xffffffffff & (0xffffffffff & ($t >> 0xc8))
m[0x80 + $m] = 0xffffffffff & (0xffffffffff & $s6)
return($m, 0xa0)
```