```
0x3e0
--------
assert(0 == msg.value)
$s2 = c[0x4]
assert($s2 < s[0x8])
m[0x0] = 0x8
$s2 = ad_mask & s[sha3(0x0, 0x20) + $s2]
m[$m] = ad_mask & $s2
return($m, (0x20 + $m) - $m)
```