Pointer Precompile

Address :0x000000000000000000000000000000000000100b

This precompile enables EVM clients to add pointers to the CosmWasm contracts.

Functions

Transactions

- addNativePointer
- : Adds a native pointer for the contract.
- /// Adds a native pointer for the contract.
- ///
- @param
- token The native token to add.
- ///
- @return
- An Ethereum address of the pointer.
- function
- addNativePointer
- (
- string
- memory
- token
-)
- external
- returns
- (
- address
- ret);
- addCW20Pointer
- : Adds a CW20 pointer for the contract.
- /// Adds a CW20 pointer for the contract.
- ///
- @param
- cwAddr The CW20 contract address to add.
- ///
- @return
- An Ethereum address of the pointer.
- function
- addCW20Pointer
- (
- string
- memory
- cwAddr
-)
- external
- returns
- (
- address
- ret);
- addCW20Pointer
- : Adds a CW721 pointer for the contract.
- /// Adds a CW721 pointer for the contract.
- ///
- @param
- cwAddr The CW721 contract address to add.
- ///
- @return
- An Ethereum address of the pointer.
- function
- addCW721Pointer
- (
- string
- memory
- cwAddr

-)
- external
- returns
- (
- address
- ret);

View the Pointer precompile source code and the contract ABI [here(opens in a new tab)](#) . Last updated on June 3, 2024