

## Recombinant Human SCAI Protein, MYC/DDK-tagged

**Cat. No.** SCAI-268H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant human SCAI protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.                                                                                                                                                                                                     |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                            |
| <b>Source</b>           | HEK293                                                                                                                                                                                                                                                                                           |
| <b>Description</b>      | This gene encodes a regulator of cell migration. The encoded protein appears to function in the RhoA (ras homolog gene family, member A)-Dia1 (diaphanous homolog 1) signal transduction pathway. Alternatively spliced transcript variants have been described. [provided by RefSeq, Feb 2010]. |
| <b>Form</b>             | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.                                                                                                                                                                                                                                           |
| <b>Molecular Mass</b>   | 72.8 kDa                                                                                                                                                                                                                                                                                         |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                                                                                                                      |
| <b>Concentration</b>    | >50 ug/mL as determined by microplate BCA method                                                                                                                                                                                                                                                 |

### GENE INFORMATION

|                        |                                                     |
|------------------------|-----------------------------------------------------|
| <b>Gene Name</b>       | suppressor of cancer cell invasion [ Homo sapiens ] |
| <b>Official Symbol</b> | SCAI                                                |

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|                |                 |
|----------------|-----------------|
| Synonyms       | C9orf126; NET40 |
| Gene ID        | 286205          |
| mRNA Refseq    | NM_001144877.2  |
| Protein Refseq | NP_001138349.1  |
| UniProt ID     | Q8N9R8          |

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