

Recombinant Full Length Human SCAI Protein, GST-tagged

Cat. No. SCAI-3482HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C9orf126 full-length ORF (BAC05217.1, 1 a.a. - 629 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	629 amino acids
Description	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]
Molecular Mass	99.3 kDa
AA Sequence	MVRGARQPQQPRSLAPRLTGTVEKPPRKRRSSIRGSGDSSHSQSQGERYQHYTE KTEFALKEIMSSGGAEDDIPQGERKTVTDFCYLLDKSKQLFNGLRDLPQYGQKQWQ SYFGRTFDVYTKLWKFFQQHRQVLDNRYGLKRWQIGEIAASKIGQLYYHYLRTSET SYLNEAFSFSYSAIRQRSYYSQVNKEDRPELVVKKLRYARFIVVCLLLNKMDVVKDLV KELSDEIEDYTHRFNTEDQVEWNLVLQEVAAFIEADPVMVLNDDNTIVITSNRLAETG APLLEQGMIVGQLSLADALIIGNCINNQVKFSELTVD MFRMLQALER EPMNLASQMKNK PGMQESADKPTRRENPHKYLLYKPTFSQLYTFLAASFKELPANSVLLIYLSATGVFPT GRSDSEGPYDFGGVLTNSNRDIINGDAIHKRNQSHKEMHCLHPGDLYPFTRKPLFIF VDSSNSVAYKNFTNLFGQPLVCLLSPTAYPKALQDQSQRGSFLTFLNNPLMAFLFV

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SGLSSMRRGLWEKQCQEYLRKINRDIAQLLTHSRSIDQAFLQFFGDEFLRLLLTRFIFC
SATMRTHKIFRETRNYPESYPQLPRDETVENPHLQKHILELASILDVRNVFFENTIDD
Y

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name

SCAI suppressor of cancer cell invasion [Homo sapiens]

Official Symbol

SCAI

Synonyms

SCAI; suppressor of cancer cell invasion; C9orf126, chromosome 9 open reading frame 126; protein SCAI; FLJ36664; NET40; suppressor of cancer cell invasion protein; C9orf126; FLJ11758; MGC120525; MGC120526; MGC120528;

Gene ID

286205

mRNA Refseq

NM_001144877

Protein Refseq

NP_001138349

MIM

619222

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UniProt ID

Q8N9R8

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