Recombinant Human SCIN, GST-tagged

Cat. No. SCIN-2533H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SCIN protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	N-term-357aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	SCIN scinderin [Homo sapiens]
Official Symbol	SCIN
Synonyms	SCIN; scinderin; adseverin; KIAA1905;
Gene ID	85477

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

mRNA Refseq	NM_001112706
Protein Refseq	NP_001106177
MIM	613416
UniProt ID	Q9Y6U3
Chromosome Location	7p21.3
Pathway	Endochondral Ossification, organism-specific biosystem; Fc gamma R-mediated phagocytosis, organism-specific biosystem; Fc gamma R-mediated phagocytosis, conserved biosystem; Regulation of actin cytoskeleton, organism-specific biosystem; Regulation of actin cytoskeleton, conserved biosystem;
Function	1-phosphatidylinositol binding; actin binding; actin binding; actin filament binding; calcium ion binding; calcium ion binding; phosphatidylinositol-4,5-bisphosphate binding; phosphatidylserine binding;

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA