SFN recombinant protein

Recombinant Human SFN, N-His

CATALOG #	HOST	APPLICATIONS
AAA18906	**E coli**	**SDS-Page, Western Blot, ELISA**

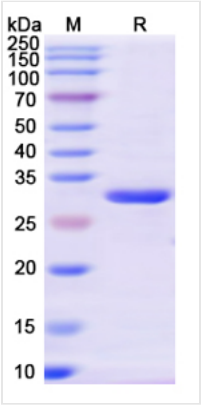
PRODUCT SYNONYMS

SFN; Recombinant Human SFN; N-His; Stratifin; Epithelial cell marker protein 1; HME1; 14-3-3 protein sigma; SFN recombinant protein

PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from a solution in PBS pH7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Sequence Positions	Met1-Ser248
Sequence Length	Met1-Ser248
Applicable Applications for SFN recombinant protein	SDS-PAGE, WB (Western Blot), ELISA, Immunogen
Species	Human
Reconstitution	Reconstitute in sterile water for a stock solution.
Protein Length	Met1- Ser248
Nature	Recombinant
Preparation and Storage	Store at 2-8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. Use a manual defrost freezer and avoid repeated freeze thaw cycles.

IMAGES



SDS-PAGE
SDS PAGE for recombinant Human SFN protein

ADDITIONAL INFORMATION

Product Categories/Family for SFN recombinant protein	Recombinant Proteins

NCBI AND UNIPROT INFORMATION

NCBI GI #	398953
NCBI GeneID	2810
UniProt Accession #	P31947; Q6FH30; Q6FH51; Q96DH0
Molecular Weight	Predicted MW: 30.08 kDa
NCBI Official Full Name	14-3-3 protein sigma
NCBI Official Synonym Full Names	stratifin
NCBI Official Symbol	SFN
NCBI Official Synonym Symbols	YWHAS
NCBI Protein Information	14-3-3 protein sigma; 14-3-3 sigma; epithelial cell marker protein 1
UniProt Protein Name	14-3-3 protein sigma
UniProt Gene Name	**SFN**
UniProt Synonym Gene Names	HME1
UniProt Entry Name	1433S_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://www.aaabiotech.com/sfn-recombinant-protein-e-coli-sds-page-wb-western-blot-elisa-immunogen/18906