

Recombinant Human SHFM1, GST-tagged

Cat. No. SHFM1-2659H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SHFM1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-70aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol

GENE INFORMATION

Gene Name	SHFM1 split hand/foot malformation (ectrodactyly) type 1 [Homo sapiens]
Official Symbol	SHFM1
Synonyms	SHFM1; split hand/foot malformation (ectrodactyly) type 1; SHFD1; 26S proteasome complex subunit DSS1; deleted in split hand/foot 1; DSS1; ECD; SEM1; Shfdg1; SHSF1; split hand/foot deleted protein 1; deleted in split-hand/split-foot 1; deleted in split hand/split foot protein 1; split hand/foot malformation type 1 protein;

 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

Gene ID	7979
mRNA Refseq	NM_006304
Protein Refseq	NP_006295
UniProt ID	P60896
Chromosome Location	7q21.3
Pathway	Homologous recombination, organism-specific biosystem; Homologous recombination, conserved biosystem; Proteasome, organism-specific biosystem; Proteasome, conserved biosystem; Proteasome, 19S regulatory particle (PA700), organism-specific biosystem;
Function	peptidase activity; protein binding;

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