

Product datasheet for TP517848

OriGene Technologies, Inc.

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Shf (NM 001013829) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse Src homology 2 domain containing F (Shf), with C-

terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone >MR217848 representing NM_001013829

or AA Sequence: Red=Cloning site Green=Tags(s)

MEPYEAQKMMAEIRGSKETAAQPLPLYDTPYEPEDEGASPEGEGTPWPRESRLPEDDERPPEEYDQPWEW KKERISKAFAAQFEGSENCLSPGREEKGRLPPRLSAGNPKSAKPLGMEPSSPLGEWTDPALPLENQVWYH GAISRTDAENLLRLCKEASYLVRNSETSKNDFSLSLKSSQGFMHMKLSRTKEHKYVLGQNSPPFSSVPEI

VHHYASRKLPIKGAEHMSLLYPVAIRTL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 26.9 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C after receiving vials.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 001013851

 Locus ID:
 435684

 UniProt ID:
 Q8CG80

 RefSeq Size:
 1564





Cytogenetics: 2 E5

RefSeq ORF: 714

Synonyms: RP23-173H17.6

Summary: Adapter protein which may play a role in the regulation of apoptosis in response to PDGF.

[UniProtKB/Swiss-Prot Function]