

Product datasheet for TP527114

OriGene Technologies, Inc.

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Sftpc (NM 011359) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse surfactant associated protein C (Sftpc), with C-terminal

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

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone >MR227114 protein sequence

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

MDMSSKEVLMESPPDYSAGPRSQFRIPCCPVHLKRLLIVVVVVVVVVVVVVVVVIVGALLMGLHMSQKHTEMVLE MSIGAPETQKRLAPSERADTIATFSIGSTGIVVYDYQRLLTAYKPAPGTYCYIMKMAPESIPSLEAFARK

LQNFQAKPSTPTSKLGQEEGHDTGSESDSSGRDLAFLGLAVSTLCGELPLYYI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 21 kDa

Concentration: $>0.05 \mu g/\mu L$ 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: <u>NP 035489</u>

 Locus ID:
 20389

 UniProt ID:
 Q6P8P8

RefSeq Size: 804

Cytogenetics: 14 36.32 cM





Sftpc (NM_011359) Mouse Recombinant Protein - TP527114

RefSeq ORF: 582

Synonyms: Bricd6; pro-SpC; Sftp-2; Sftp2; SP-C; SP5; SPC