

Recombinant Human SUS4 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SUS4-6002H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SUS4 MS Standard C13 and N15-labeled recombinant protein (NP_001032252) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SUS4 (Sushi Domain Containing 4) is a Protein Coding gene. Diseases associated with SUS4 include Chromosome 1Q41-Q42 Deletion Syndrome. An important paralog of this gene is CSMD2.
Molecular Mass	32.2 kDa
AA Sequence	MYHGMNPSNGDGFLEQQQQQQQPQSPQRLLAVILWFQLALCFGPAQLTGGFDDL QVCADPGIPENGFRTPSGGVFFEGSVARFHCQDGFKLKGATKRLCLKHFNGTLGWI PSDNSICVQEDCRIPQIEDAEIHNKTYRHGEKLIITCHEGFKIRYPDLHNMVSLCRDDG TWNLPICQGCLRPLASSNGYVNISELQTSFPVGTVISYRCFPGFKLDGSAYLECLQ NLIWSSSPPRCLALEGGPRPEHLFPVLYFPHIRLAAAVLYFCPVLKSSPTPAPTCSSSTS TTTSLFTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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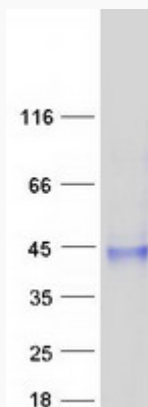
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	SUSD4 sushi domain containing 4 [Homo sapiens (human)]
Official Symbol	SUSD4
Synonyms	SUSD4; sushi domain containing 4; sushi domain-containing protein 4; FLJ10052; YHGM196; PRO222; RP11-239E10.4;
Gene ID	55061
mRNA Refseq	NM_001037175
Protein Refseq	NP_001032252
MIM	615827
UniProt ID	Q5VX71

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SDS-PAGE

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