

Recombinant Human SUDS3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SUDS3-6384H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SUDS3 MS Standard C13 and N15-labeled recombinant protein (NP_071936) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SDS3 is a subunit of the histone deacetylase-dependent SIN3A corepressor complex.
Molecular Mass	38.1 kDa
AA Sequence	MSAAGLLAPAPAQAGAPPAPEYYPEEDEELES AEDDERSCRGRESD EDED T E D A S E T DLAKHDEEDYVEMKEQMYQDKLASLKRQLQQ L Q E G T L Q E Y Q K R M K K L D Q Q Y K E R I RNAELFLQLETEQVERN Y I K E K K A A V K E F E D K K V E L K E N L I A E L E E K K K M I E N E K L T M ELTGDSMEVKPIMTRKLRRRPNDPVPIPDKRRKPAPAQLNYLLTDEQIMEDLRTL NK LKSPKRPASPSSPEHLPATPAESPAQRFEARIEDGKLYYDKRWYHKSQAIYLESKDN QKLSCVISSVGANEIWVRKTS DST K M R I Y L G Q L Q R G L F V I R R R S A A T R T R P L E Q K L I S EEDLAANDILDYKDDDDKV
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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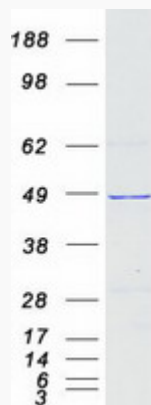
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	SUDS3 SDS3 homolog, SIN3A corepressor complex component [Homo sapiens (human)]
Official Symbol	SUDS3
Synonyms	SUDS3; suppressor of defective silencing 3 homolog (S. cerevisiae); suppressor of defective silencing 3 homolog (SDS3, S. cerevisiae); sin3 histone deacetylase corepressor complex component SDS3; FLJ00052; SAP45; SDS3; sin3A associated protein; 45kDa; sin3A-associated protein, 45kDa; 45 kDa Sin3-associated polypeptide; suppressor of defective silencing 3 protein homolog; MGC104711;
Gene ID	64426
mRNA Refseq	NM_022491
Protein Refseq	NP_071936
MIM	608250
UniProt ID	Q9H7L9

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SDS-PAGE

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