

Recombinant Mouse SAP130 Protein (845-1057 aa), His-tagged

Cat. No. SAP130-1948M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse SAP130 Protein (845-1057 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Partial.
Species	Mouse
Source	Yeast
ProteinLength	845-1057 aa
Description	Acts as a transcriptional repressor. May function in the assembly and/or enzymatic activity of the mSin3A corepressor complex or in mediating interactions between the complex and other regulatory complexes.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	26.8 kDa
AA Sequence	PRKQQHVISTEEGDMMETNSTDDEKSAAKSLLVKAERKSPKEYIDEEGVRYVPV RPRPPITLLRHYRNPWKAAYHHFQRYSDVRVKEEKKAMLQEIANQKGVSCRAQGW KVHLCAAQLQLTNLEHDVYERLTNLQEGEIPKKAATDDDLHRINELIQGNMQRCKL VMDQISEARDSMLKVLDPKDRVLLKLNKNGTVKKVSKLKRKEKV
Purity	> 90% as determined by SDS-PAGE.

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products.

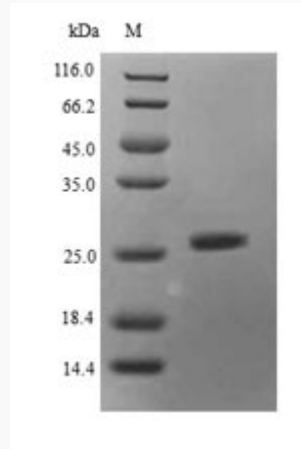
GENE INFORMATION

Gene Name	Sap130 Sin3A associated protein [Mus musculus]
Official Symbol	SAP130
Synonyms	SAP130; Sin3A associated protein; 6720406D06; 2610304F09Rik;
Gene ID	269003
mRNA Refseq	NM_172965
Protein Refseq	NP_766553
UniProt ID	Q8BIH0

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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