

Recombinant Mouse SNAP23 Protein

Cat. No. SNAP23-111M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse SNAP23 Protein was expressed in E.coli.
Species	Mouse
Source	E.coli
Description	Predicted to enable SNAP receptor activity and syntaxin binding activity. Acts upstream of or within exocytosis. Located in cytoplasmic vesicle and plasma membrane. Part of SNARE complex. Is expressed in testis. Orthologous to human SNAP23 (synaptosome associated protein 23).
Form	50mM Tris, 300mM NaCl pH8.0.
Molecular Mass	23.13 kDa
AA Sequence	DNLSPEEVQLRAHQVTDESLESTRILGLAIESQDAGIKTITMLDEQGEQLNRIEEGM DQINKDMREA EKLTTELNKCCGLCICPCNRRTKNFESGKNYKATWGDGGDNPSNV VSKQPSRITNGQPQQTGAASGGYIKRITNDAREDEMEENLTQVGSILGNLKNMALD MGNEIDAQNQQIQKITEKADTNKNRIDIANTRAKKLIDS
Purity	>90%
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Concentration 0.4 mg/ml

GENE INFORMATION

Gene Name Snap23 synaptosomal-associated protein 23 [*Mus musculus* (house mouse)]

Official Symbol SNAP23

Synonyms Sndt; 23kDa; Syndet; SNAP-23; AA408749

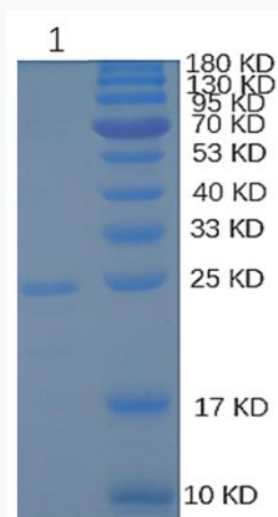
Gene ID 20619

mRNA Refseq NM_001177792

Protein Refseq NP_001171263

UniProt ID O09044

SDS-PAGE



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Reducing 12% SDS-PAGE analysis profile of purified AOAH (CBB stained).

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