

Synaptosomal-associated protein 23 Human Recombinant

Item Number	rAP-4887
Synonyms	SNAP23A, SNAP23B, HsT17016, Synaptosomal-associated protein 23, Vesicle-membrane fusion protein SNAP-23, SNAP23.
Description	SNAP23 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 211 amino acids and having a molecular mass of 23.3 kDa.
Uniprot Accesion Number	O00161
Amino Acid Sequence	MDNLSSEELIQ QRAHQITDES LESTRILGL AIESQDAGIK TITMLDEQKE QLNRIEGLD QINKDMRETE KTLTELNKCC GLCVPCNRT KNFESGKAYK TTWGDGGENS PCNVVSKQPG PVTNGQLQQP TTGAASGGYI KRITNDARED EMEENLTQVG SILGNLKDMA LNIGNEIDAQ NPQIKRITDK ADTNRDRIDI ANARAKKLID S.
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered colorless solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
Formulation and Purity	The protein solution contains 20mM Tris-HCl pH-8. Greater than 90.0% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**