

Recombinant Human ESYT1 protein, GST-tagged

Cat. No. ESYT1-4813H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ESYT1 protein(Q9BSJ8)(1-245aa), fused to N-terminal GST tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-245aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	53.7 kDa
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	ESYT1 extended synaptotagmin-like protein 1 [Homo sapiens]
Official Symbol	ESYT1
Synonyms	MBC2; FAM62A
Gene ID	23344
mRNA Refseq	NM_015292.2
Protein Refseq	NP_056107.1
UniProt ID	Q9BSJ8

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