

Recombinant Human SYNGR2 protein, His-tagged

Cat. No. SYNGR2-4708H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SYNGR2 protein(O43760)(168-224 aa), fused with N-terminal His tag, was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	168-224 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	8.4 kDa
AASequence	QRYKAGVDDFIQNYVDPTDPNTAYASYPGASVDNYQQPPFTQNAETTEGYQPPP VY
Purity	Greater than 95% as determined by 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 indeionized sterile water to a concentration of 0.1-1.0

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mg/mL. Aliquot for long-term storage at -80°C.

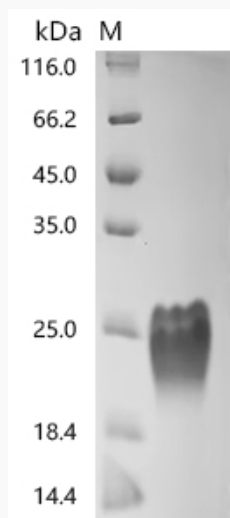
GENE INFORMATION

Gene Name	SYNGR2 synaptogyrin 2 [Homo sapiens]
Official Symbol	SYNGR2
Synonyms	SYNGR2; synaptogyrin 2; synaptogyrin-2; cellugyrin; MGC102914;
Gene ID	9144
mRNA Refseq	NM_004710
Protein Refseq	NP_004701
MIM	603926
UniProt ID	O43760

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SDS-PAGE

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