Recombinant Human MRPL55 protein, GST-tagged

Cat. No. MRPL55-3245H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MRPL55 protein(Q7Z7F7)(34-128aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	34-128aa
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	38.6 kDa
AA Sequence	DSSRASLTRVHRQAYARLYPVLLVKQDGSTIHIRYREPRRMLAMPIDLDTLSPEERRARLRKREAQLQSRKEYEQELSDDLHVERYRQFWTRTKK
Purity	Greater than 90% 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 in deionized sterile water to a concentration of 0.1-1.0

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	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%.

GENE INFORMATION

Gene Name	MRPL55 mitochondrial ribosomal protein L55 [Homo sapiens]
Official Symbol	MRPL55
Synonyms	MRPL55; mitochondrial ribosomal protein L55; 39S ribosomal protein L55, mitochondrial; L55mt; L55nt; MRP-L55; AAVG5835; PRO19675; MGC61802; DKFZp686D1387;
Gene ID	128308
mRNA Refseq	NM_181441
Protein Refseq	NP_852106
MIM	611859
UniProt ID	Q7Z7F7

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