

Recombinant Human MAN1C1 cell lysate

Cat. No. MAN1C1-1051HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	MAN1C1 mannosidase, alpha, class 1C, member 1 [Homo sapiens]
Official Symbol	MAN1C1
Synonyms	MAN1C1; mannosidase, alpha, class 1C, member 1; mannosyl-oligosaccharide 1,2-alpha-mannosidase IC; HMIC; 1,2-alpha-mannosidase IC; processing alpha-1,2-mannosidase IC; MAN1C; MAN1A3; pp6318;
Gene ID	57134
mRNA Refseq	NM_020379
Protein Refseq	NP_065112

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UniProt ID	Q9NR34
Chromosome Location	1p35
Pathway	Asparagine N-linked glycosylation, organism-specific biosystem; Metabolic pathways, organism-specific biosystem; Metabolism of proteins, organism-specific biosystem; N-Glycan biosynthesis, organism-specific biosystem; N-Glycan biosynthesis, conserved biosystem; N-glycan precursor trimming, organism-specific biosystem; N-glycan precursor trimming, conserved biosystem;
Function	calcium ion binding; hydrolase activity, acting on glycosyl bonds; mannosyl-oligosaccharide 1,2-alpha-mannosidase activity;