

Recombinant Human MYO1D cell lysate

Cat. No. MYO1D-1159HCL **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	MYO1D myosin ID [Homo sapiens]
Official Symbol	MYO1D
Synonyms	MYO1D; myosin ID; unconventional myosin-Id; KIAA0727; myr4; myosin-Id; myosin-I gamma;
Gene ID	4642
mRNA Refseq	NM_015194
Protein Refseq	NP_056009

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MIM	606539
UniProt ID	O94832
Chromosome Location	17q11-q12
Function	ATP binding; actin binding; actin-dependent ATPase activity; calcium-dependent protein binding; calmodulin binding; microfilament motor activity; nucleotide binding;

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