

## Recombinant Human IGHM cell lysate

Cat. No. IGHM-843HCL Lot. No. (See product label)

### SPECIFICATION

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

### GENE INFORMATION

<b>Gene Name</b>	IGHM Immunoglobulin heavy constant mu [ Homo sapiens ]
<b>Official Symbol</b>	IGHM
<b>Synonyms</b>	MU; VH; AGM1
<b>Gene ID</b>	3507
<b>Chromosome Location</b>	14q32.33
<b>Pathway</b>	Adaptive Immune System, organism-specific biosystem; Antigen activates B Cell Receptor (BCR) leading to generation of second messengers, organism-specific biosystem; Immune System, organism-specific biosystem

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**Function**

antigen binding; contributes\_to immunoglobulin receptor binding; contributes\_to peptidoglycan binding

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