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Detection of autoantibodies to 3-hydroxy-3-methylglutarylcoenzyme a reductase by ELISA in a reference laboratory setting

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## ACCEPTED MANUSCRIPT

Detection of Autoantibodies to 3-Hydroxy-3-Methylglutaryl-Coenzyme A Reductase by ELISA in a Reference Laboratory Setting

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**Abbreviations**: ALBIA=addressable laser bead assay; HMGCR=3-hydroxy-3-methylglutaryl-coenzyme A reductase; IIM=idiopathic inflammatory myopathies; LIA=line immunoassay; MAA=myositis associated antibodies; MSA=myositis specific antibodies; SARD=systemic autoimmune rheumatic disease; SRP=signal recognition particle

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