



MOLECULAR DIAGNOSTICS LABORATORY

Molecular Analysis Report for HLA Class I Low res. (A*/B*/C*) Associated Autoimmune Diseases- Molecular Typing Panel

A-HLA CLASS I-A*

HLA Alleles	Disease Risk	Serology	HLA Type
HLA A*29	Birdshot Uveitis or Chorioretinopathy	A29	Class I-A

B-HLA CLASS I-B*

HLA Alleles	Disease Risk	Serology	HLA Type
HLA B*07	Sarcoidosis and Juvenile Spondylarthropathies	B7	Class I-B
HLA B*08	Sarcoidosis	B8	Class I-B
HLA B*27	Ankylosing Spondylitis	B27	Class I-B
HLA B*57	Drug-induced inflammatory disease of the skin	B57	Class I-B
HLA B*51	Behçet's disease	B51	Class I-B
HLA B*52	Behçet's disease and Ulcerative colitis	B52	Class I-B
HLA B*51 OR*52 Serology: B5	Behçet's disease	B5	Class I-B

C-HLA CLASS I-C*

HLA Alleles	Disease Risk	Serology	HLA Type
HLA C*06	Psoriasis Vulgaris type I (OR 16.0) Psoriasis Vulgaris type II (OR 2.6) Psoriasis guttata (OR 33.6)	Cw6	Class I-C