

**Table S6. Imputed European *HLA-DRB1\*15:01* Amino Acid Subsequences in African Americans**

Amino Acid Subsequence	Counts
TQRTVRQMALSHSKQVVYTAAQIYADFFVSNYFYDFRHER KPQWRSATLK	301
TQRMVRQVARSHAEGVYTAAQIYADFFVSNYFYDFRHER KPQWRAVALR	9
TQRTVRQMALSHSKQVVYTAAQIYADFFVSNYFYDFRHER KPQWRAVALR	6
TQRTVRQMALSHSKQVVYTAAQIYADFFVSNYFYDFRHER TSYERAVALR	4

Imputed amino acids (AA) for all European *HLA-DRB1\*15:01* alleles in African Americans. AAs are listed left to right in order of increasing genetic coordinates. Note that imputed AAs are not contiguous and imputation was performed by SNP2HLA.