




-  Frequent(>75%)
-  Variable(25-75%)
-  Rare(<25%)

	Head module			Middle module	Tail module		Kinase module					
	MED11	MED17	MED20	MED25	MED23	MED27	CDK8	CDK19	MED12	MED12L	MED13	MED13L
GDD/ID	Frequent	Frequent	Frequent	Frequent	Frequent	Frequent	Frequent	Frequent	Frequent	Frequent	Frequent	Frequent
MICROCEPHALY	Frequent	Frequent	Variable	Rare	Rare	Variable		Rare	Rare		Rare	Rare
SEIZURES	Frequent	Frequent		Variable	Variable	Variable	Rare	Variable	Rare	Variable	Rare	Rare
SPASTICITY	Variable	Frequent	Frequent	Rare	Frequent	Variable						
HYPOTONIA	Frequent	Variable		Variable	Frequent	Variable	Frequent	Frequent	Variable	Variable	Rare	Variable
DYSTONIA		Rare	Frequent		Rare	Variable						
ATAXIC GAIT		Rare			Variable	Variable						
BEHAVIOURAL ABNORMALITIES							Variable	Variable	Frequent	Frequent	Variable	Rare
CEREBRAL ATROPHY	Frequent	Frequent	Frequent	Rare				Rare			Rare	
CEREBELLAR ATROPHY	Frequent	Frequent	Frequent			Variable			Variable			
BASAL GANGLIA ABNORMALITIES	Rare	Rare	Frequent			Variable			Variable			
POOR MYELINATION	Frequent	Frequent			Variable			Variable				Rare
THIN CORPUS CALLOSUM		Frequent	Frequent	Variable	Variable	Variable	Variable	Rare	Variable	Variable		Rare
BILATERAL CATARACT	Variable		Variable	Rare		Frequent				Rare		
DYSMORPHIC FEATURES	Frequent			Frequent		Variable	Frequent	Frequent	Variable	Variable	Variable	Frequent
HEARING LOSS	Frequent			Rare		Variable	Variable		Variable		Rare	Rare
MACROCEPHALY								Variable				Rare
CARDIAC DEFECTS	Variable			Variable	Frequent		Variable		Frequent	Variable	Rare	Variable