

Fish	Library Preparation Kit	Total Reads	Final Mapped Reads	Est. Coverage
Cross 1 - PAXB Grandparent	NEXTERA XT DNA sample preparation kit	45084360	39022926	8
Cross 2 - PAXB Grandparent	NEXTERA XT DNA sample preparation kit	39144478	33907774	7
Cross 2 – JAMA Grandparent	NEXTERA DNA sample preparation kit	59900872	43098831	9
Cross 3 - PAXB Grandparent	NEXTERA XT DNA sample preparation kit	42228302	26568000	6
Cross 4 - PAXB Grandparent	NEXTERA XT DNA sample preparation kit	38992384	32095135	7
Cross 5 – PAXB Homozygous F2	Epicenter NEXTERA	482809124	323700364	70
Cross 5 - LITC Grandparent	NEXTERA DNA sample preparation kit	70365294	58516503	13
Cross 6 – LITC Grandparent	NEXTERA DNA sample preparation kit	69017068	58385657	13
Cross 6 – PAXB Homozygous F2	Epicenter NEXTERA	450163966	326212116	71