

Production	Channel
Single (electroweak)	$Qq \rightarrow Wqq$
	$Qq \rightarrow Zqq$
Pair (strong)	$Q\bar{Q} \rightarrow WqWq$
	$Q\bar{Q} \rightarrow WqZq$
	$Q\bar{Q} \rightarrow WqHq$
	$Q\bar{Q} \rightarrow ZqZq$
	$Q\bar{Q} \rightarrow ZqHq$
	$Q\bar{Q} \rightarrow HqHq$