$$\frac{1i\langle4|2+3|1]^3}{[16]\langle23\rangle\langle34\rangle[56]\langle2|1+6|5]s_{234}} +$$

$$(123456 \to 321654)$$

$$\frac{1\langle 4|2+3|1]^3}{[16]\langle 23\rangle\langle 34\rangle[56]\langle 2|1+6|5]s_{234}} +$$

$$(123456 \rightarrow \overline{654321})$$

$$\frac{1i[23]^3\langle56\rangle^3}{\langle16\rangle[34]\langle1|2+3|4]\langle5|1+6|2]s_{234}} +$$

$$(123456 \to 321654)+$$

$$\frac{1is^3_{123}}{\langle12\rangle\langle23\rangle[45][56]\langle1|2+3|4]\langle3|1+2|6]}$$

$$\frac{1i[12]\langle 45\rangle\langle 4|2+3|1]^2}{[16]\langle 23\rangle\langle 34\rangle[56]s_{234}s_{345}} +$$

$$(123456 \to 321654) +$$

$$\frac{1i\langle 4|2+3|1]\langle 6|1+2|3]s_{123}}{\langle 12\rangle\langle 23\rangle[45][56]s_{234}s_{345}}$$