The group G is isomorphic to the group labelled by [6, 1] in the Small Groups library. Ordinary character table of $G \cong S3$:

	1a	3a	2a
χ_1	1	1	1
χ_2	1	1	-1
χ_3	2	-1	0

Trivial source character table of $G \cong S3$ at p = 2:

N_1		N_2
P_1		P_2
1a	3a	1a
2	2	0
2	-1	0
1	1	1
	$ \begin{array}{c c} & N \\ \hline & Ia \\ \hline & 2 \\ \hline & 2 \\ \hline & 1 \end{array} $	$\begin{array}{c c} N_1 \\ \hline P_1 \\ 1a & 3a \\ 2 & 2 \\ 2 & -1 \\ 1 & 1 \end{array}$

$$P_1 = Group([()]) \cong 1$$

 $P_2 = Group([(1,2)(3,6)(4,5)]) \cong C2$

$$\begin{array}{l} N_1 = Group([(1,2)(3,6)(4,5),(1,3,5)(2,4,6)]) \cong \mathrm{S3} \\ N_2 = Group([(1,2)(3,6)(4,5)]) \cong \mathrm{C2} \end{array}$$