

Character Tables of Multiplicity-Free Endomorphism Rings

$G = B$ (no. 2)

$H = 2.^2E_6(2) < 2.^2E_6(2).2$

rank: 8

degree: 27143910000

	O_1	O_2	O_3	O_4	O_5	O_6
$1a$	1	1	3968055	3968055	46227456	2370830336
$4371a$	1	-1	566865	-566865	0	84672512
$96255a$	1	1	228735	228735	-1419264	14483456
$9458750a$	1	1	50895	50895	266112	124928
$63532485a$	1	-1	28665	-28665	0	-114688
$4275362520a$	1	1	1935	1935	-8064	-31744
$9287037474a$	1	1	-945	-945	3456	14336
$13508418144a$	1	-1	-135	135	0	512

	O_7	O_8
$1a$	2370830336	22348085760
$4371a$	-84672512	0
$96255a$	14483456	-28005120
$9458750a$	124928	-617760
$63532485a$	114688	0
$4275362520a$	-31744	67680
$9287037474a$	14336	-30240
$13508418144a$	-512	0

References

- [Hig76] D. G. Higman. A monomial character of Fischer's baby monster. In *Proceedings of the Conference on Finite Groups (Univ. Utah, Park City, Utah, 1975)*, page 277–283, New York, 1976. Academic Press.