

Animal Numbers and FASTQ Data File Names

DTTID: 108-020-004-000-5

Test Compound: 1,4-Dichlorobenzene

7/8/2025

Study Number: 108020004

CAS Number: 106-46-7

3:03 PM

Study Type: 5-Day Toxicity

DTXSID: DTXSID1020431

Species/Strain: Rat HSD:Sprague Dawley SD

Female

Animal Number	Selection	Group	Dose (ppm)	Survived to Study Termination	Tissue	FASTQ File Name
1	Core Animals	Vehicle Control	0	Yes	Heart	4DR1F1HE_S118_R1_001.fastq.gz
1	Core Animals	Vehicle Control	0	Yes	Kidney	4DR1F1KI_S117_R1_001.fastq.gz
1	Core Animals	Vehicle Control	0	Yes	Liver	4DR1F1LI_S127_R1_001.fastq.gz
1	Core Animals	Vehicle Control	0	Yes	Lung	4DR1F1LU_S127_R1_001.fastq.gz
1	Core Animals	Vehicle Control	0	Yes	Ovary	4DR1F1OV_S53_R1_001.fastq.gz
2	Core Animals	Vehicle Control	0	Yes	Heart	4DR1F2HE_S149_R1_001.fastq.gz
2	Core Animals	Vehicle Control	0	Yes	Kidney	4DR1F2KI_S148_R1_001.fastq.gz
2	Core Animals	Vehicle Control	0	Yes	Liver	4DR1F2LI_S118_R1_001.fastq.gz
2	Core Animals	Vehicle Control	0	Yes	Lung	4DR1F2LU_S118_R1_001.fastq.gz
2	Core Animals	Vehicle Control	0	Yes	Ovary	4DR1F2OV_S44_R1_001.fastq.gz
3	Core Animals	Vehicle Control	0	Yes	Heart	4DR1F3HE_S131_R1_001.fastq.gz
3	Core Animals	Vehicle Control	0	Yes	Kidney	4DR1F3KI_S130_R1_001.fastq.gz
3	Core Animals	Vehicle Control	0	Yes	Liver	4DR1F3LI_S140_R1_001.fastq.gz
3	Core Animals	Vehicle Control	0	Yes	Lung	4DR1F3LU_S140_R1_001.fastq.gz
3	Core Animals	Vehicle Control	0	Yes	Ovary	4DR1F3OV_S66_R1_001.fastq.gz
4	Core Animals	Vehicle Control	0	Yes	Heart	4DR1F4HE_S128_R1_001.fastq.gz
4	Core Animals	Vehicle Control	0	Yes	Kidney	4DR1F4KI_S127_R1_001.fastq.gz
4	Core Animals	Vehicle Control	0	Yes	Liver	4DR1F4LI_S137_R1_001.fastq.gz
4	Core Animals	Vehicle Control	0	Yes	Lung	4DR1F4LU_S137_R1_001.fastq.gz
4	Core Animals	Vehicle Control	0	Yes	Ovary	4DR1F4OV_S63_R1_001.fastq.gz
5	Core Animals	Vehicle Control	0	Yes	Heart	4DR1F5HE_S138_R1_001.fastq.gz
5	Core Animals	Vehicle Control	0	Yes	Kidney	4DR1F5KI_S137_R1_001.fastq.gz
5	Core Animals	Vehicle Control	0	Yes	Liver	4DR1F5LI_S147_R1_001.fastq.gz
5	Core Animals	Vehicle Control	0	Yes	Lung	4DR1F5LU_S147_R1_001.fastq.gz
5	Core Animals	Vehicle Control	0	Yes	Ovary	4DR1F5OV_S73_R1_001.fastq.gz
6	Core Animals	Vehicle Control	0	Yes	Heart	4DR1F6HE_S139_R1_001.fastq.gz
6	Core Animals	Vehicle Control	0	Yes	Kidney	4DR1F6KI_S138_R1_001.fastq.gz
6	Core Animals	Vehicle Control	0	Yes	Liver	4DR1F6LI_S148_R1_001.fastq.gz
6	Core Animals	Vehicle Control	0	Yes	Lung	4DR1F6LU_S148_R1_001.fastq.gz
6	Core Animals	Vehicle Control	0	Yes	Ovary	4DR1F6OV_S74_R1_001.fastq.gz
7	Core Animals	Vehicle Control	0	Yes	Heart	4DR1F7HE_S126_R1_001.fastq.gz
7	Core Animals	Vehicle Control	0	Yes	Kidney	4DR1F7KI_S125_R1_001.fastq.gz
7	Core Animals	Vehicle Control	0	Yes	Liver	4DR1F7LI_S135_R1_001.fastq.gz
7	Core Animals	Vehicle Control	0	Yes	Lung	4DR1F7LU_S135_R1_001.fastq.gz
7	Core Animals	Vehicle Control	0	Yes	Ovary	4DR1F7OV_S61_R1_001.fastq.gz
8	Core Animals	Vehicle Control	0	Yes	Heart	4DR1F8HE_S150_R1_001.fastq.gz
8	Core Animals	Vehicle Control	0	Yes	Kidney	4DR1F8KI_S149_R1_001.fastq.gz
8	Core Animals	Vehicle Control	0	Yes	Liver	4DR1F8LI_S119_R1_001.fastq.gz
8	Core Animals	Vehicle Control	0	Yes	Lung	4DR1F8LU_S119_R1_001.fastq.gz
8	Core Animals	Vehicle Control	0	Yes	Ovary	4DR1F8OV_S45_R1_001.fastq.gz
9	Core Animals	Vehicle Control	0	Yes	Heart	4DR1F9HE_S133_R1_001.fastq.gz
9	Core Animals	Vehicle Control	0	Yes	Kidney	4DR1F9KI_S132_R1_001.fastq.gz
9	Core Animals	Vehicle Control	0	Yes	Liver	4DR1F9LI_S142_R1_001.fastq.gz
9	Core Animals	Vehicle Control	0	Yes	Lung	4DR1F9LU_S142_R1_001.fastq.gz
9	Core Animals	Vehicle Control	0	Yes	Ovary	4DR1F9OV_S68_R1_001.fastq.gz

Animal Numbers and FASTQ Data File Names

DTTID: 108-020-004-000-5

Test Compound: 1,4-Dichlorobenzene

7/8/2025

Study Number: 108020004

CAS Number: 106-46-7

3:03 PM

Study Type: 5-Day Toxicity

DTXSID: DTXSID1020431

Species/Strain: Rat HSD:Sprague Dawley SD

Female

Animal Number	Selection	Group	Dose (ppm)	Survived to Study Termination	Tissue	FASTQ File Name
10	Core Animals	Vehicle Control	0	Yes	Heart	4DR1F10HE_S132_R1_001.fastq.gz
10	Core Animals	Vehicle Control	0	Yes	Kidney	4DR1F10KI_S131_R1_001.fastq.gz
10	Core Animals	Vehicle Control	0	Yes	Liver	4DR1F10LI_S141_R1_001.fastq.gz
10	Core Animals	Vehicle Control	0	Yes	Lung	4DR1F10LU_S141_R1_001.fastq.gz
10	Core Animals	Vehicle Control	0	Yes	Ovary	4DR1F10OV_S67_R1_001.fastq.gz
11	Biosample Animals	Vehicle Control	0	Yes	None	NA
12	Biosample Animals	Vehicle Control	0	Yes	None	NA
13	Biosample Animals	Vehicle Control	0	Yes	None	NA
101	Core Animals	1,4-Dichlorobenzene	1	Yes	Heart	4DR2F101HE_S140_R1_001.fastq.gz
101	Core Animals	1,4-Dichlorobenzene	1	Yes	Kidney	4DR2F101KI_S139_R1_001.fastq.gz
101	Core Animals	1,4-Dichlorobenzene	1	Yes	Liver	4DR2F101LI_S149_R1_001.fastq.gz
101	Core Animals	1,4-Dichlorobenzene	1	Yes	Lung	4DR2F101LU_S149_R1_001.fastq.gz
101	Core Animals	1,4-Dichlorobenzene	1	Yes	Ovary	4DR2F101OV_S75_R1_001.fastq.gz
102	Core Animals	1,4-Dichlorobenzene	1	Yes	Heart	4DR2F102HE_S152_R1_001.fastq.gz
102	Core Animals	1,4-Dichlorobenzene	1	Yes	Kidney	4DR2F102KI_S151_R1_001.fastq.gz
102	Core Animals	1,4-Dichlorobenzene	1	Yes	Liver	4DR2F102LI_S121_R1_001.fastq.gz
102	Core Animals	1,4-Dichlorobenzene	1	Yes	Lung	4DR2F102LU_S121_R1_001.fastq.gz
102	Core Animals	1,4-Dichlorobenzene	1	Yes	Ovary	4DR2F102OV_S47_R1_001.fastq.gz
103	Core Animals	1,4-Dichlorobenzene	1	Yes	Heart	4DR2F103HE_S144_R1_001.fastq.gz
103	Core Animals	1,4-Dichlorobenzene	1	Yes	Kidney	4DR2F103KI_S143_R1_001.fastq.gz
103	Core Animals	1,4-Dichlorobenzene	1	Yes	Liver	4DR2F103LI_S153_R1_001.fastq.gz
103	Core Animals	1,4-Dichlorobenzene	1	Yes	Lung	4DR2F103LU_S153_R1_001.fastq.gz
103	Core Animals	1,4-Dichlorobenzene	1	Yes	Ovary	4DR2F103OV_S79_R1_001.fastq.gz
104	Core Animals	1,4-Dichlorobenzene	1	Yes	Heart	4DR2F104HE_S119_R1_001.fastq.gz
104	Core Animals	1,4-Dichlorobenzene	1	Yes	Kidney	4DR2F104KI_S118_R1_001.fastq.gz
104	Core Animals	1,4-Dichlorobenzene	1	Yes	Liver	4DR2F104LI_S128_R1_001.fastq.gz
104	Core Animals	1,4-Dichlorobenzene	1	Yes	Lung	4DR2F104LU_S128_R1_001.fastq.gz
104	Core Animals	1,4-Dichlorobenzene	1	Yes	Ovary	4DR2F104OV_S54_R1_001.fastq.gz
105	Core Animals	1,4-Dichlorobenzene	1	Yes	Heart	4DR2F105HE_S113_R1_001.fastq.gz
105	Core Animals	1,4-Dichlorobenzene	1	Yes	Kidney	NA
105	Core Animals	1,4-Dichlorobenzene	1	Yes	Liver	4DR2F105LI_S122_R1_001.fastq.gz
105	Core Animals	1,4-Dichlorobenzene	1	Yes	Lung	4DR2F105LU_S122_R1_001.fastq.gz
105	Core Animals	1,4-Dichlorobenzene	1	Yes	Ovary	4DR2F105OV_S48_R1_001.fastq.gz
106	Biosample Animals	1,4-Dichlorobenzene	1	Yes	None	NA
107	Biosample Animals	1,4-Dichlorobenzene	1	Yes	None	NA
108	Biosample Animals	1,4-Dichlorobenzene	1	Yes	None	NA
201	Core Animals	1,4-Dichlorobenzene	10	Yes	Heart	4DR3F201HE_S129_R1_001.fastq.gz
201	Core Animals	1,4-Dichlorobenzene	10	Yes	Kidney	4DR3F201KI_S128_R1_001.fastq.gz
201	Core Animals	1,4-Dichlorobenzene	10	Yes	Liver	4DR3F201LI_S138_R1_001.fastq.gz
201	Core Animals	1,4-Dichlorobenzene	10	Yes	Lung	4DR3F201LU_S138_R1_001.fastq.gz
201	Core Animals	1,4-Dichlorobenzene	10	Yes	Ovary	4DR3F201OV_S64_R1_001.fastq.gz
202	Core Animals	1,4-Dichlorobenzene	10	Yes	Heart	4DR3F202HE_S123_R1_001.fastq.gz
202	Core Animals	1,4-Dichlorobenzene	10	Yes	Kidney	4DR3F202KI_S122_R1_001.fastq.gz
202	Core Animals	1,4-Dichlorobenzene	10	Yes	Liver	4DR3F202LI_S132_R1_001.fastq.gz
202	Core Animals	1,4-Dichlorobenzene	10	Yes	Lung	4DR3F202LU_S132_R1_001.fastq.gz

Animal Numbers and FASTQ Data File Names

DTTID: 108-020-004-000-5

Test Compound: 1,4-Dichlorobenzene

7/8/2025

Study Number: 108020004

CAS Number: 106-46-7

3:03 PM

Study Type: 5-Day Toxicity

DTXSID: DTXSID1020431

Species/Strain: Rat HSD:Sprague Dawley SD

Female						
Animal Number	Selection	Group	Dose (ppm)	Survived to Study Termination	Tissue	FASTQ File Name
202	Core Animals	1,4-Dichlorobenzene	10	Yes	Ovary	4DR3F202OV_S58_R1_001.fastq.gz
203	Core Animals	1,4-Dichlorobenzene	10	Yes	Heart	4DR3F203HE_S134_R1_001.fastq.gz
203	Core Animals	1,4-Dichlorobenzene	10	Yes	Kidney	4DR3F203KI_S133_R1_001.fastq.gz
203	Core Animals	1,4-Dichlorobenzene	10	Yes	Liver	4DR3F203LI_S143_R1_001.fastq.gz
203	Core Animals	1,4-Dichlorobenzene	10	Yes	Lung	4DR3F203LU_S143_R1_001.fastq.gz
203	Core Animals	1,4-Dichlorobenzene	10	Yes	Ovary	4DR3F203OV_S69_R1_001.fastq.gz
204	Core Animals	1,4-Dichlorobenzene	10	Yes	Heart	4DR3F204HE_S151_R1_001.fastq.gz
204	Core Animals	1,4-Dichlorobenzene	10	Yes	Kidney	4DR3F204KI_S150_R1_001.fastq.gz
204	Core Animals	1,4-Dichlorobenzene	10	Yes	Liver	4DR3F204LI_S120_R1_001.fastq.gz
204	Core Animals	1,4-Dichlorobenzene	10	Yes	Lung	4DR3F204LU_S120_R1_001.fastq.gz
204	Core Animals	1,4-Dichlorobenzene	10	Yes	Ovary	4DR3F204OV_S46_R1_001.fastq.gz
205	Core Animals	1,4-Dichlorobenzene	10	Yes	Heart	4DR3F205HE_S130_R1_001.fastq.gz
205	Core Animals	1,4-Dichlorobenzene	10	Yes	Kidney	4DR3F205KI_S129_R1_001.fastq.gz
205	Core Animals	1,4-Dichlorobenzene	10	Yes	Liver	4DR3F205LI_S139_R1_001.fastq.gz
205	Core Animals	1,4-Dichlorobenzene	10	Yes	Lung	4DR3F205LU_S139_R1_001.fastq.gz
205	Core Animals	1,4-Dichlorobenzene	10	Yes	Ovary	4DR3F205OV_S65_R1_001.fastq.gz
206	Biosample Animals	1,4-Dichlorobenzene	10	Yes	None	NA
207	Biosample Animals	1,4-Dichlorobenzene	10	Yes	None	NA
208	Biosample Animals	1,4-Dichlorobenzene	10	Yes	None	NA
301	Core Animals	1,4-Dichlorobenzene	50	Yes	Heart	4DR4F301HE_S135_R1_001.fastq.gz
301	Core Animals	1,4-Dichlorobenzene	50	Yes	Kidney	4DR4F301KI_S134_R1_001.fastq.gz
301	Core Animals	1,4-Dichlorobenzene	50	Yes	Liver	4DR4F301LI_S144_R1_001.fastq.gz
301	Core Animals	1,4-Dichlorobenzene	50	Yes	Lung	4DR4F301LU_S144_R1_001.fastq.gz
301	Core Animals	1,4-Dichlorobenzene	50	Yes	Ovary	4DR4F301OV_S70_R1_001.fastq.gz
302	Core Animals	1,4-Dichlorobenzene	50	Yes	Heart	4DR4F302HE_S114_R1_001.fastq.gz
302	Core Animals	1,4-Dichlorobenzene	50	Yes	Kidney	4DR4F302KI_S113_R1_001.fastq.gz
302	Core Animals	1,4-Dichlorobenzene	50	Yes	Liver	4DR4F302LI_S123_R1_001.fastq.gz
302	Core Animals	1,4-Dichlorobenzene	50	Yes	Lung	4DR4F302LU_S123_R1_001.fastq.gz
302	Core Animals	1,4-Dichlorobenzene	50	Yes	Ovary	4DR4F302OV_S49_R1_001.fastq.gz
303	Core Animals	1,4-Dichlorobenzene	50	Yes	Heart	4DR4F303HE_S143_R1_001.fastq.gz
303	Core Animals	1,4-Dichlorobenzene	50	Yes	Kidney	4DR4F303KI_S142_R1_001.fastq.gz
303	Core Animals	1,4-Dichlorobenzene	50	Yes	Liver	4DR4F303LI_S152_R1_001.fastq.gz
303	Core Animals	1,4-Dichlorobenzene	50	Yes	Lung	4DR4F303LU_S152_R1_001.fastq.gz
303	Core Animals	1,4-Dichlorobenzene	50	Yes	Ovary	4DR4F303OV_S78_R1_001.fastq.gz
304	Core Animals	1,4-Dichlorobenzene	50	Yes	Heart	4DR4F304HE_S116_R1_001.fastq.gz
304	Core Animals	1,4-Dichlorobenzene	50	Yes	Kidney	4DR4F304KI_S115_R1_001.fastq.gz
304	Core Animals	1,4-Dichlorobenzene	50	Yes	Liver	4DR4F304LI_S125_R1_001.fastq.gz
304	Core Animals	1,4-Dichlorobenzene	50	Yes	Lung	4DR4F304LU_S125_R1_001.fastq.gz
304	Core Animals	1,4-Dichlorobenzene	50	Yes	Ovary	4DR4F304OV_S51_R1_001.fastq.gz
305	Core Animals	1,4-Dichlorobenzene	50	Yes	Heart	4DR4F305HE_S121_R1_001.fastq.gz
305	Core Animals	1,4-Dichlorobenzene	50	Yes	Kidney	4DR4F305KI_S120_R1_001.fastq.gz
305	Core Animals	1,4-Dichlorobenzene	50	Yes	Liver	4DR4F305LI_S130_R1_001.fastq.gz
305	Core Animals	1,4-Dichlorobenzene	50	Yes	Lung	4DR4F305LU_S130_R1_001.fastq.gz
305	Core Animals	1,4-Dichlorobenzene	50	Yes	Ovary	4DR4F305OV_S56_R1_001.fastq.gz
306	Biosample Animals	1,4-Dichlorobenzene	50	Yes	None	NA

Animal Numbers and FASTQ Data File Names

DTTID: 108-020-004-000-5

Test Compound: 1,4-Dichlorobenzene

7/8/2025

Study Number: 108020004

CAS Number: 106-46-7

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Study Type: 5-Day Toxicity

DTXSID: DTXSID1020431

Species/Strain: Rat HSD:Sprague Dawley SD

Female

Animal Number	Selection	Group	Dose (ppm)	Survived to Study Termination	Tissue	FASTQ File Name
307	Biosample Animals	1,4-Dichlorobenzene	50	Yes	None	NA
308	Biosample Animals	1,4-Dichlorobenzene	50	Yes	None	NA
401	Core Animals	1,4-Dichlorobenzene	150	Yes	Heart	4DR5F401HE_S146_R1_001.fastq.gz
401	Core Animals	1,4-Dichlorobenzene	150	Yes	Kidney	4DR5F401KI_S145_R1_001.fastq.gz
401	Core Animals	1,4-Dichlorobenzene	150	Yes	Liver	4DR5F401LI_S155_R1_001.fastq.gz
401	Core Animals	1,4-Dichlorobenzene	150	Yes	Lung	4DR5F401LU_S155_R1_001.fastq.gz
401	Core Animals	1,4-Dichlorobenzene	150	Yes	Ovary	4DR5F401OV_S81_R1_001.fastq.gz
402	Core Animals	1,4-Dichlorobenzene	150	Yes	Heart	4DR5F402HE_S148_R1_001.fastq.gz
402	Core Animals	1,4-Dichlorobenzene	150	Yes	Kidney	4DR5F402KI_S147_R1_001.fastq.gz
402	Core Animals	1,4-Dichlorobenzene	150	Yes	Liver	4DR5F402LI_S117_R1_001.fastq.gz
402	Core Animals	1,4-Dichlorobenzene	150	Yes	Lung	4DR5F402LU_S117_R1_001.fastq.gz
402	Core Animals	1,4-Dichlorobenzene	150	Yes	Ovary	4DR5F402OV_S43_R1_001.fastq.gz
403	Core Animals	1,4-Dichlorobenzene	150	Yes	Heart	4DR5F403HE_S137_R1_001.fastq.gz
403	Core Animals	1,4-Dichlorobenzene	150	Yes	Kidney	4DR5F403KI_S136_R1_001.fastq.gz
403	Core Animals	1,4-Dichlorobenzene	150	Yes	Liver	4DR5F403LI_S146_R1_001.fastq.gz
403	Core Animals	1,4-Dichlorobenzene	150	Yes	Lung	4DR5F403LU_S146_R1_001.fastq.gz
403	Core Animals	1,4-Dichlorobenzene	150	Yes	Ovary	4DR5F403OV_S72_R1_001.fastq.gz
404	Core Animals	1,4-Dichlorobenzene	150	Yes	Heart	4DR5F404HE_S117_R1_001.fastq.gz
404	Core Animals	1,4-Dichlorobenzene	150	Yes	Kidney	4DR5F404KI_S116_R1_001.fastq.gz
404	Core Animals	1,4-Dichlorobenzene	150	Yes	Liver	4DR5F404LI_S126_R1_001.fastq.gz
404	Core Animals	1,4-Dichlorobenzene	150	Yes	Lung	4DR5F404LU_S126_R1_001.fastq.gz
404	Core Animals	1,4-Dichlorobenzene	150	Yes	Ovary	4DR5F404OV_S52_R1_001.fastq.gz
405	Core Animals	1,4-Dichlorobenzene	150	Yes	Heart	4DR5F405HE_S127_R1_001.fastq.gz
405	Core Animals	1,4-Dichlorobenzene	150	Yes	Kidney	4DR5F405KI_S126_R1_001.fastq.gz
405	Core Animals	1,4-Dichlorobenzene	150	Yes	Liver	4DR5F405LI_S136_R1_001.fastq.gz
405	Core Animals	1,4-Dichlorobenzene	150	Yes	Lung	4DR5F405LU_S136_R1_001.fastq.gz
405	Core Animals	1,4-Dichlorobenzene	150	Yes	Ovary	4DR5F405OV_S62_R1_001.fastq.gz
406	Biosample Animals	1,4-Dichlorobenzene	150	Yes	None	NA
407	Biosample Animals	1,4-Dichlorobenzene	150	Yes	None	NA
408	Biosample Animals	1,4-Dichlorobenzene	150	Yes	None	NA
501	Core Animals	1,4-Dichlorobenzene	400	Yes	Heart	4DR6F501HE_S145_R1_001.fastq.gz
501	Core Animals	1,4-Dichlorobenzene	400	Yes	Kidney	4DR6F501KI_S144_R1_001.fastq.gz
501	Core Animals	1,4-Dichlorobenzene	400	Yes	Liver	4DR6F501LI_S154_R1_001.fastq.gz
501	Core Animals	1,4-Dichlorobenzene	400	Yes	Lung	4DR6F501LU_S154_R1_001.fastq.gz
501	Core Animals	1,4-Dichlorobenzene	400	Yes	Ovary	4DR6F501OV_S80_R1_001.fastq.gz
502	Core Animals	1,4-Dichlorobenzene	400	Yes	Heart	4DR6F502HE_S147_R1_001.fastq.gz
502	Core Animals	1,4-Dichlorobenzene	400	Yes	Kidney	4DR6F502KI_S146_R1_001.fastq.gz
502	Core Animals	1,4-Dichlorobenzene	400	Yes	Liver	4DR6F502LI_S156_R1_001.fastq.gz
502	Core Animals	1,4-Dichlorobenzene	400	Yes	Lung	4DR6F502LU_S156_R1_001.fastq.gz
502	Core Animals	1,4-Dichlorobenzene	400	Yes	Ovary	4DR6F502OV_S82_R1_001.fastq.gz
503	Core Animals	1,4-Dichlorobenzene	400	Yes	Heart	4DR6F503HE_S115_R1_001.fastq.gz
503	Core Animals	1,4-Dichlorobenzene	400	Yes	Kidney	4DR6F503KI_S114_R1_001.fastq.gz
503	Core Animals	1,4-Dichlorobenzene	400	Yes	Liver	4DR6F503LI_S124_R1_001.fastq.gz
503	Core Animals	1,4-Dichlorobenzene	400	Yes	Lung	4DR6F503LU_S124_R1_001.fastq.gz
503	Core Animals	1,4-Dichlorobenzene	400	Yes	Ovary	4DR6F503OV_S50_R1_001.fastq.gz

Animal Numbers and FASTQ Data File Names

DTTID: 108-020-004-000-5

Test Compound: 1,4-Dichlorobenzene

7/8/2025

Study Number: 108020004

CAS Number: 106-46-7

3:03 PM

Study Type: 5-Day Toxicity

DTXSID: DTXSID1020431

Species/Strain: Rat HSD:Sprague Dawley SD

Female

Animal Number	Selection	Group	Dose (ppm)	Survived to Study Termination	Tissue	FASTQ File Name
504	Core Animals	1,4-Dichlorobenzene	400	Yes	Heart	4DR6F504HE_S141_R1_001.fastq.gz
504	Core Animals	1,4-Dichlorobenzene	400	Yes	Kidney	4DR6F504KI_S140_R1_001.fastq.gz
504	Core Animals	1,4-Dichlorobenzene	400	Yes	Liver	4DR6F504LI_S150_R1_001.fastq.gz
504	Core Animals	1,4-Dichlorobenzene	400	Yes	Lung	4DR6F504LU_S150_R1_001.fastq.gz
504	Core Animals	1,4-Dichlorobenzene	400	Yes	Ovary	4DR6F504OV_S76_R1_001.fastq.gz
505	Core Animals	1,4-Dichlorobenzene	400	Yes	Heart	4DR6F505HE_S136_R1_001.fastq.gz
505	Core Animals	1,4-Dichlorobenzene	400	Yes	Kidney	4DR6F505KI_S135_R1_001.fastq.gz
505	Core Animals	1,4-Dichlorobenzene	400	Yes	Liver	4DR6F505LI_S145_R1_001.fastq.gz
505	Core Animals	1,4-Dichlorobenzene	400	Yes	Lung	4DR6F505LU_S145_R1_001.fastq.gz
505	Core Animals	1,4-Dichlorobenzene	400	Yes	Ovary	4DR6F505OV_S71_R1_001.fastq.gz
506	Biosample Animals	1,4-Dichlorobenzene	400	Yes	None	NA
507	Biosample Animals	1,4-Dichlorobenzene	400	Yes	None	NA
508	Biosample Animals	1,4-Dichlorobenzene	400	Yes	None	NA
601	Core Animals	1,4-Dichlorobenzene	800	Yes	Heart	4DR7F601HE_S124_R1_001.fastq.gz
601	Core Animals	1,4-Dichlorobenzene	800	Yes	Kidney	4DR7F601KI_S123_R1_001.fastq.gz
601	Core Animals	1,4-Dichlorobenzene	800	Yes	Liver	4DR7F601LI_S133_R1_001.fastq.gz
601	Core Animals	1,4-Dichlorobenzene	800	Yes	Lung	4DR7F601LU_S133_R1_001.fastq.gz
601	Core Animals	1,4-Dichlorobenzene	800	Yes	Ovary	4DR7F601OV_S59_R1_001.fastq.gz
602	Core Animals	1,4-Dichlorobenzene	800	Yes	Heart	4DR7F602HE_S120_R1_001.fastq.gz
602	Core Animals	1,4-Dichlorobenzene	800	Yes	Kidney	4DR7F602KI_S119_R1_001.fastq.gz
602	Core Animals	1,4-Dichlorobenzene	800	Yes	Liver	4DR7F602LI_S129_R1_001.fastq.gz
602	Core Animals	1,4-Dichlorobenzene	800	Yes	Lung	4DR7F602LU_S129_R1_001.fastq.gz
602	Core Animals	1,4-Dichlorobenzene	800	Yes	Ovary	4DR7F602OV_S55_R1_001.fastq.gz
603	Core Animals	1,4-Dichlorobenzene	800	Yes	Heart	4DR7F603HE_S122_R1_001.fastq.gz
603	Core Animals	1,4-Dichlorobenzene	800	Yes	Kidney	4DR7F603KI_S121_R1_001.fastq.gz
603	Core Animals	1,4-Dichlorobenzene	800	Yes	Liver	4DR7F603LI_S131_R1_001.fastq.gz
603	Core Animals	1,4-Dichlorobenzene	800	Yes	Lung	4DR7F603LU_S131_R1_001.fastq.gz
603	Core Animals	1,4-Dichlorobenzene	800	Yes	Ovary	4DR7F603OV_S57_R1_001.fastq.gz
604	Core Animals	1,4-Dichlorobenzene	800	Yes	Heart	4DR7F604HE_S142_R1_001.fastq.gz
604	Core Animals	1,4-Dichlorobenzene	800	Yes	Kidney	4DR7F604KI_S141_R1_001.fastq.gz
604	Core Animals	1,4-Dichlorobenzene	800	Yes	Liver	4DR7F604LI_S151_R1_001.fastq.gz
604	Core Animals	1,4-Dichlorobenzene	800	Yes	Lung	4DR7F604LU_S151_R1_001.fastq.gz
604	Core Animals	1,4-Dichlorobenzene	800	Yes	Ovary	4DR7F604OV_S77_R1_001.fastq.gz
605	Core Animals	1,4-Dichlorobenzene	800	Yes	Heart	4DR7F605HE_S125_R1_001.fastq.gz
605	Core Animals	1,4-Dichlorobenzene	800	Yes	Kidney	4DR7F605KI_S124_R1_001.fastq.gz
605	Core Animals	1,4-Dichlorobenzene	800	Yes	Liver	4DR7F605LI_S134_R1_001.fastq.gz
605	Core Animals	1,4-Dichlorobenzene	800	Yes	Lung	4DR7F605LU_S134_R1_001.fastq.gz
605	Core Animals	1,4-Dichlorobenzene	800	Yes	Ovary	4DR7F605OV_S60_R1_001.fastq.gz
606	Biosample Animals	1,4-Dichlorobenzene	800	Yes	None	NA
607	Biosample Animals	1,4-Dichlorobenzene	800	Yes	None	NA
608	Biosample Animals	1,4-Dichlorobenzene	800	No	None	NA

NA = No transcriptomics data collected for selected animal.

** END OF REPORT **