

/OUVIVIO  
Daridorexant Hydrochloride Tablets  
Yansuan Dalileisheng Pian

(S)-(2-(5- -4- -1H- [d] -2 -)-2- -1- )-(5- -2-(2H-1,2,3- -2- )

$C_{21}H_{23}ClN_2O_2$   
487.38

K 30

25mg 25 Idorsia  
50mg 50 Idorsia

$C_{23}H_{23}ClN_2O_2$  1 25mg 2 50mg

25mg 50mg 30

**CYP3A4 CYP3A4**

CYP3A4  
CYP3A4  
CYP3A4 25mg  
CYP3A4

Child-Pugh 7-9 25mg  
Child-Pugh 10

3 [ 1 2] 1 9 [ 3]  
10mg 1 50mg 25mg 25mg 10mg  
50mg N 30B 25mg N 618 10mg 1847 [ 65 ]  
6 N 30B 331 N 306 N=615 576

1 5%  
1 1 2%

	25mg N 310 %	50mg N 308 %	N 309 %
*	6	7	5
*	6	5	4
*	2	3	2
*	0	3	2

1 2  
2% 3 1  
2 25mg 50mg 0.5% 0.3%  
% 25mg 0.6%  
50mg  
1  
CNS  
50mg  
CNS  
CNS  
CNS  
CNS  
2 / 2  
N

<b>CYP3A4</b>	
	CYP3A4
	CYP3A4 25mg CYP3A4
<b>CYP3A4</b>	
	CYP3A4
	CYP3A4
	/

AUC 25mg O GMR 90% CI PK C<sub>max</sub> GMR PK

CYP3A4 AUC 50% C<sub>max</sub> GMR 90% CI 5h 25mg PK PBPK CYP3A4 AUC 50mg CI

AUC P-gp P- SSRI BCRP 5- 3 CI C<sub>max</sub> CYP P450

1 [NCT03545191] 2 [NCT03575104]

1854 3 5 (DSM-5-)

mg N 310 N 310 N 308 10mg 2 924 1 930 7 9

3 NCT03679884 1 55.4 18.88 39.1% 65 5.8% (67.1%) 75 (90%)

(8%) (1.0%) 1%

2 56.7 19.85 39.3% 65 6.1% (69.0%) 75 (88%)

(8%) (4%) 1% 3

(LPS) WASO (sTST) (IDSIO)

[SDO] / 1 25 50mg 1 3 LPS WASO

1 50mg (sTST) 4 3 IDSIO LPS WASO

2 5 10mg 1 25 mg 3 1 3 WASO sTST

4 1 3

/ N	(SD)	1		3		
		(SD)	LSM (95% CL)	LSM (95% CL)	(SD)	LSM (95% CL)
<b>WASO</b>		<b>min</b>		<b>PSG</b>		
50 mg (310)						
<b>LPS</b>		<b>min</b>		<b>PSG</b>		
50 mg (310)						
25 mg (310)						
(310)	67 (40)	46 (36)	-20 [-23, -8]			
<b>stST</b>		<b>min</b>		170 u r		
50 mg (310)	313 (58)	358 (74)	44 [38, 49]	22* [14, 30]	372 (79)	58 [51, 64]
25 mg (310)	310 (60)	345 (66)	34 [29, 40]	13* [5, 20]	358 (72)	48 [41, 54]
(310)	316 (53)	338 (65)	22 [16, 27]		354 (73)	38 [31, 44]
<b>IDSIO</b>						
50 mg 310	22.5 (7.2)	18.6 (7.8)	-3.8 [-4.3, -3.2]	-1.8* [-2.5, -1.0]	16.5 (8.1)	-5.7 [-6.4, -5.0]
25 mg 310	22.1 (6.9)	19.4 (7.1)	-2.8 [-3.3, -2.2]	-0.8 [-1.5, 0.0]	17.3 (7.6)	-4.8 [-5.5, -4.1]
310	22.3 (6.9)	20.3 (6.9)	-2.0 [-2.6, -1.5]		18.5 (7.8)	-3.8 [-4.5, -3.1]

\* CL WASO LPS LSM IDSIO= PSG SD stST

p 0.05

5 2 1 3

/ N	(SD)	1		3		
		(SD)	LSM (95% CL)	LSM (95% CL)	(SD)	LSM (95% CL)
<b>WASO</b>		<b>min</b>		<b>PSG</b>		
25 mg (309)	106 (49)	80 (44)	-24 [-28, -20]	-12* [-18, -6]	80 (49)	-24 [-29, -19]
(308)	108 (49)	93 (50)	-13 [-17, -8]		91 (47)	-14 [-19, -9]
<b>LPS</b>		<b>min</b>		<b>PSG</b>		
25 mg (309)	69 (41)	42 (39)	-26 [-31, -22]	-6 [-12, -1]	39 (37)	-29 [-33, -24]
(308)	72 (46)	50 (40)	-20 [-24, -16]		49 (46)	-20 [-24, -15]
<b>stST</b>		<b>min</b>				
25 mg (309)	308 (53)	353 (67)	44 [38, 49]	16* [8, 24]	365 (70)	56 [50, 63]
(308)	308 (52)	336 (63)	28 [22, 33]		347 (65)	37 [31, 43]
<b>IDSIO</b>						
25 mg (309)	22.2 (6.2)	18.7 (6.5)	-3.5 [-4.1, -2.9]	-0.8 [-1.6, 0.1]	17.0 (7.0)	-5.3 [-6.0, -4.6]
(308)	22.6 (5.8)	19.8 (6.3)	-2.8 [-3.3, -2.2]		18.4 (6.6)	-4.0 [-4.7, -3.3]

338 3 ü 67 a °

28 44] 0 ü

4

44]17\* / -/ (7.8) 3

0

4 stST 1