

(A)

Diagnosis	Adenoid Samples					Tonsil Samples				
	O A Z 1	A D A M 1 2	D O C K 1	T C E R G 1 L	P P P R R 2 D	O A Z 1	A D A M 1 2	D O C K 1	T C E R G 1 L	P P P R R 2 D
rAOM 1										
rAOM 2										
rAOM 3										
rAOM 4										
OSD 1										
OSD 2										
OSD 4										
OSD 5										
OSD 6										
OSD, RAT, OME, rAOM										
OME, OSD										
RAT, OME										

Where rAOM = recurrent acute otitis media, OSD = obstructive sleep disorder,
RAT = recurrent acute tonsillitis, OME = otitis media with effusion.

(B)

		O A Z 1	A D A M 1 2	D O C K 1	T C E R G 1 L	P P P R R 2 D
Epithelial	A549					
	D562					
Macrophage	U937					
	THP1					
	MM6					