

Search Details

Job Title/ Assay Name : T22	Amplicon Sequence: CCCAGATCGTTTACCGTGAAAAAATTAGAGTGTTCAAAGCAGGCAG ATCCAATTTTCTGCCACCGAATACATTAGCATGGGATAATGGAATAG GACCCTGTCCTCCTATTTTCAGTTGGTTTTGGCAGCGCGAGGACTA GGGTAATGATTAATAGGGATAGTTGGGGGCATTAATATTTA
Effective Date : 2025-10-24	Forward: CCCAGATCGTTTACCGTGAA
Database : core_nt	Reverse: TAAATATTAATGCCCCCAACTATCC
Alignment algorithm : blastN	Probe: CTGCCACCGAATACATTAGCATGG
Exclusive Organism:	Inclusive Organism: Acanthamoeba (5754)
RID: FPU1FUXA014	Total Result: 4620
App Version: 1.0	

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Acanthamoeba/5754	3861	1971	1565	1506	96%
Acanthamoeba castellanii/5755	194	95	71	70	99%
Acanthamoeba lenticulata/29196	133	86	68	63	93%
Acanthamoeba jacobsi/238784	75	34	33	32	97%
Acanthamoeba polyphaga/5757	74	32	30	28	93%
Acanthamoeba hatchetti/65660	45	22	21	21	100%
Acanthamoeba culbertsoni/43142	58	18	14	12	86%
Acanthamoeba quina/211522	15	11	11	11	100%
Acanthamoeba griffini/29195	29	18	8	8	100%
Acanthamoeba palestinensis/28015	28	9	8	8	100%
Acanthamoeba triangularis/146752	21	7	6	6	100%
Acanthamoeba healyi/65661	8	5	5	4	80%
Acanthamoeba lugdunensis/61605	7	4	4	4	100%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Acanthamoeba rhysodes/32599	<u>5</u>	<u>4</u>	<u>4</u>	<u>4</u>	100%
Acanthamoeba astronyxis/65658	<u>18</u>	<u>5</u>	<u>3</u>	<u>3</u>	100%
Acanthamoeba stevensoni/65664	<u>4</u>	<u>3</u>	<u>3</u>	<u>3</u>	100%
Acanthamoeba cf. healyi/682864	<u>10</u>	<u>7</u>	<u>4</u>	<u>2</u>	50%
Acanthamoeba mauritaniensis/196912	<u>6</u>	<u>2</u>	<u>2</u>	<u>2</u>	100%
Acanthamoeba divionensis/202919	<u>3</u>	<u>2</u>	<u>2</u>	<u>2</u>	100%
Acanthamoeba royreba/32600	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	100%
Acanthamoeba pearcei/65662	<u>2</u>	<u>2</u>	<u>1</u>	<u>1</u>	100%
Acanthamoeba byersi/2506114	<u>11</u>	<u>1</u>	<u>1</u>	<u>1</u>	100%
Acanthamoeba pustulosa/65663	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	100%
Acanthamoeba terricola/196913	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	100%
Acanthamoeba echinulata/306324	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	100%
Acanthamoeba micheli/1675013	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	100%
Acanthamoeba pyriformis/1899168	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	100%
Acanthamoeba comandoni/65659	<u>2</u>	<u>2</u>	<u>1</u>	<u>0</u>	0%
Acanthamoeba tubiashi/65665	<u>4</u>	<u>1</u>	<u>0</u>	<u>0</u>	0%
Total	4620	2348	1872	1798	96%