



EZER[™] HPIVs Antigen Rapid Test



INTENDED USE

The *EZER*[™] HPIVs Antigen Rapid Test is an in vitro diagnostic test for the qualitative detection of Human parainfluenza virus type 1, 2, 3 nucleoprotein antigens in nasopharyngeal (NP) swab and nasal aspirate samples, using the rapid immunochromatographic method.



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PERFORMANCE CHARACTERISTICS

Type 1

HPIVs	Cell Culture		
	+	-	Total
+	21	0	21
-	2	33	35
Total	23	33	56

Positive result consistency: 91.3%
Negative result consistency: 100.0%
Overall result consistency: 96.4%

Type 2

HPIVs	Cell Culture		
	+	-	Total
+	19	0	19
-	1	33	34
Total	20	33	53

Positive result consistency: 95.0%
Negative result consistency: 100.0%
Overall result consistency: 98.1%

Type 3

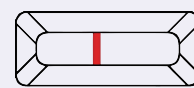
HPIVs	Cell Culture		
	+	-	Total
+	35	0	35
-	4	33	37
Total	39	33	72

Positive result consistency: 89.7%
Negative result consistency: 100.0%
Overall result consistency: 94.4%

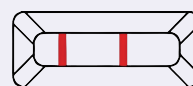
RESULTS



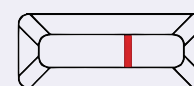
C 1 2 3
HPIVs 1 Positive



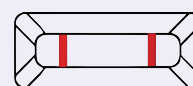
C 1 2 3
Invalid



C 1 2 3
HPIVs 2 Positive



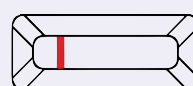
C 1 2 3
Invalid



C 1 2 3
HPIVs 3 Positive



C 1 2 3
Invalid



C 1 2 3
HPIVs Negative



C 1 2 3
Invalid

AVAILABILITY

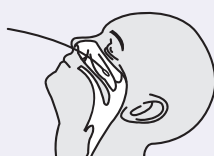
Product	EZER™ HPIVs Antigen Rapid Test
Cat. No.	P213114
Test Device	20
Sterilized Swab	20
Nozzle	20
Extraction Tube	20
Tube Stand	1
Package Insert	1

PROCEDURE

Sample Preparation



Nasal Aspiration



Nasopharyngeal Swabbing

Sample Extraction

