

Inherited Disease Panel  
Gene panel PaCa\*, version 1.1, 01-01-2020

HGNC approved gene symbol	Transcript	OMIM gene ID	median depth	% covered >10x	% covered >20x
<i>ATM</i> **	NM_000051	607585	258	100	100
<i>BRCA1</i> **	NM_007294	113705	1167	100	100
<i>BRCA2</i> **	NM_000059	600185	609	100	100
<i>CDKN2A</i> **	NM_000077 (p16)	600160	375	100	100
	NM_058195 (p14ARF)				
<i>PALB2</i> **	NM_024675	610355	710	100	100

\* Familial pancreatic carcinoma

\*\* Core genes

<b>% covered &gt;30x</b>	<b>% covered &gt;50x</b>
100	100
100	100
100	100
100	100
100	100