



TARGET PROBE: HS-LGR5

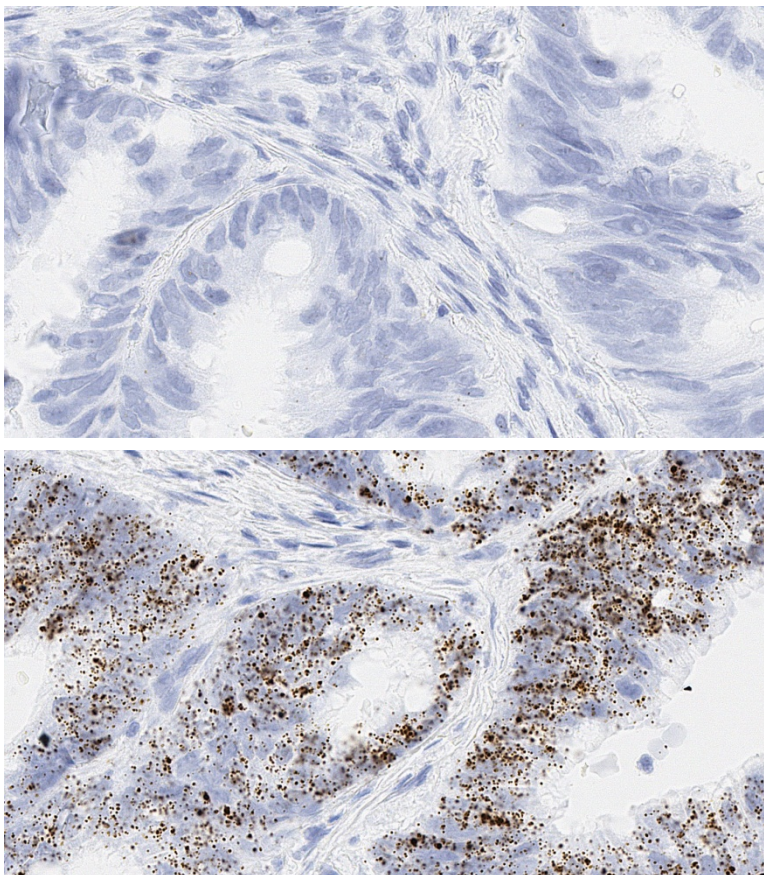
ADVANCED CELL DIAGNOSTICS

RNASCOPE® PROBE INFORMATION

Catalog number:	311021 (Manual)*, 311026 (VS assay)*, 311027 (LS assay)* 311029 (2.5 VS assay)*, 311028 (2.5 LS assay)*
Species:	Homo sapiens
Target Gene:	LGR5
Alternate names:	FEX; HG38; GPR49; GPR67; GRP49
Entrez Gene ID:	8549
Accession#:	NM_003667.2
Unigene:	Hs.658889
Target Sequence:	Homo sapiens leucine-rich repeat containing G protein-coupled receptor 5 (LGR5), mRNA
Probe Region:	560-1589
ZZ pair number:	20

* Target region is the same across manual and automation

PROBE DATA



RNAScope® Manual Brown Assay performed on FFPE colorectal cancer tissue under standard condition, using the dapB Negative Control probe (Top; Cat. No. 310043) and Hs-LGR5 probe (Bottom; Cat. No. 311021), 40X

For more information regarding this target gene: <http://www.ncbi.nlm.nih.gov/gene/8549>

Note: ACD always recommends RNA quality verification using control probes, prior to running a target marker. Expression pattern may vary from data shown here based on tissue preparation methods and/or associated sample biology.