A panel of 6 stomach cancer cell lines isolated from both primary and metastatic sites. Each culture contains genomic mutations in one or more of the following genes according to the Sanger COSMIC database:
CDKN2A, TP53, SMAD4, CDH1, CTNNB1, KRAS, MLH1 and PIK3CA.

KATOIII, ATCC HTB-103
NCI-N87, ATCC CRL-5822
SNU-16, ATCC CRL-5974
SNU-5, ATCC CRL-5973
AGS, ATCC CRL-1739
SNU-1, ATCC CRL-5971

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the Biosafety in Microbiological and Biomedical Laboratories from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

ATCC Warranty

The viability of ATCC® products is warranted for 30 days from the date of shipment, and is valid only if the product is stored and cultured according to the information included on this product information sheet. ATCC lists the media formulation that has been found to be effective for this strain. While other, unspecified media may also produce satisfactory results, a change in media or the absence of an additive from the ATCC recommended media may affect recovery, growth and/or function of this strain. If an alternative medium formulation is used, the ATCC warranty for viability is no longer valid.

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