

# Predesigned TaqMan Assays

Applied Biosystems™ TaqMan® Assays represent the most trusted and comprehensive collection of predesigned qPCR assays available. They are cited in more publications than any other qPCR assay product and are considered

the gold standard for quantitative genomic analysis. You can search for predesigned assays with the online tool at [fishersci.com/taqmanassays](http://fishersci.com/taqmanassays). See next page to learn more.

Trusted	Reliable	Comprehensive
<p><b>&gt;40,000</b> publications referencing TaqMan Assays</p> <p><b>5</b> million TaqMan Assay orders since 1996</p> <p>Used in <b>136</b> countries</p> <p><b>#1</b> provider for probe-based assays</p> <p><b>&gt;20</b> years of experience</p>	<p><b>TaqMan Assays: performance guaranteed*</b></p> <p><b>1x</b> single-copy mRNA detection—shorter MGB probes improve assay specificity</p> <p><b>3 hr vs. 2 hr</b> average workflow, Applied Biosystems™ SYBR™ vs. TaqMan technology</p> <p><b>315</b> patents</p>	<p><b>&gt;21</b> million predesigned assays</p> <p><b>&gt;32</b> GEx species available</p> <p><b>5</b> formats</p> <p><b>Assay types</b> miRNA, Genotyping, Copy number, Protein, DNA SNPs, Mutation detection, noncoding RNA, Gene expression, RNA, Drug metabolism</p>

**Fun fact**

**1991** The first paper was published describing the use of 5' nuclease activity of *Taq* DNA polymerase, which is analogous to the behavior of the PAC-MAN™ video game character, later leading to the TaqMan Assay name.

\* Terms and conditions apply. To see full details of the guarantee, go to [thermofisher.com/taqmanguarantee](http://thermofisher.com/taqmanguarantee).

# How to search and order TaqMan Assays

## Already know which TaqMan Assay to purchase?

Utilize the new Quick Order function:

- Select “Order by catalog number” on [fishersci.com](https://fishersci.com)
- Enter catalog number
- When prompted, enter assay ID
- Click on the “Add to cart” button, and proceed to checkout

## Searching predesigned TaqMan Assays

### eProcurement punchout users

### Direct web users

1

Navigate to the search tool:

- Select “Fisher Scientific” from your marketplace site
- Select “RNAi, Oligos, Assays, Gene Editing & Gene Synthesis Tools” in the “Shop Products” menu
- Select “Applied Biosystems™ TaqMan® Assay and Arrays Search Tool”

Go to  
[fishersci.com/taqmanassays](https://fishersci.com/taqmanassays)

2

Select assay type (e.g., gene expression) and search using keywords (e.g., gene symbol, RefSeq number, assay ID)

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Gene Expression   SNP Genotyping   Copy Number   MicroRNA   Mutation Detection

### Recent Searches

What type of assay do you want?

All Gene Expression Assays   Noncoding RNA Only   Markers & Reporters   Controls   Fusion   Microbe Detection

What species do you want to target? (Select one or more)

[Hs] Human   [Mm] Mouse   [Rn] Rat   More (36)   All

Enter target information ?

e.g., Gene Symbol, Array Probe ID, Assay ID...

Enter / Upload Multiple Targets

## How to order TaqMan Assays

### If you are placing the order yourself

Click on the “Add to cart” button, and proceed to checkout

### If someone else will be placing the order

Two pieces of information are required to order:

#### Catalog number

1 The catalog number (Cat. No.) only defines configuration (e.g., assay type, size, dye) and does not define the the primer/probe sequences.

#### Assay ID

2 The assay ID is a unique alphanumeric string that identifies the specific primers and probe set.

Assay ID **Hs00269944\_m1** 2 [Important Information](#) [View Assay on Map](#)

**Best Coverage** For standard gene expression experiments, we recommend this primer/probe set. [Learn more](#)

Gene	Species	Transcripts	Amplicon Length	Assay Design	Availability	Catalog #
BRAF	Human	1 RefSeq (NM)	77	Probe spans exons	Inventoried	4331182 <span>1</span>

FAM-MGB | S: 250 rxns

Price: 194.00

[View Details](#) [Related Reagents](#) [Related Controls](#) [add to cart](#)

**Please note:** the search tool performs best in the Chrome web browser

Find out more at [fishersci.com/taqmanassays](https://fishersci.com/taqmanassays)

Contact us today:

#### In the United States

Order online: [fishersci.com](https://fishersci.com)  
Fax an order: 1-800-926-1166  
Call customer service: 1-800-766-7000

#### In Canada

Order online: [fishersci.ca](https://fishersci.ca)  
Fax an order: 1-800-463-2996  
Call customer service: 1-800-234-7437

