

# Presenting Sarek

Formerly known as CAW

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A screenshot of a web browser window displaying Google search results for the query "CAW". The browser interface includes a back/forward button, a refresh button, a home icon, a download icon, a star icon, a search bar containing "Search", and a URL bar showing "https://www.google.se/search". Below the search bar are the Google logo, a search button, and navigation links for "All", "Images", "Videos", "News", "Maps", and "More". A "Settings" and "Tools" link is also present. The main content area shows a search summary: "About 64 400 000 results (0,55 seconds)". A sidebar titled "Dictionary" contains a search bar with "caw" and a search button. The main search results for "caw" are displayed, starting with the definition of "caw" as a noun (pronounced /kɔ:/) and a verb. The noun definition is described as the harsh cry of a rook, crow, or similar bird, with an example sentence: "rooks cawed in the dark trees". The verb definition is described as uttering a caw. At the bottom of the sidebar, there is a link to "Translations, word origin, and more definitions". A "Feedback" link is located at the bottom right of the sidebar.

What happens when you look for CAW

# Sarek



James Frain as Sarek, "Star Trek: Discovery"

# The real inspiration



Mount Skierfe in the Sarek National Park in Summer

# How it should look today



Mount Skierfe in Winter

# What does Sarek do?

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# What does Sarek do?

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Sarek



Sarek  
Germline

# What does Sarek do?

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Sarek



Sarek  
Germline



Sarek  
Somatic

## The List of People Involved

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Sebastian DiLorenzo	Markus Mayrhofer
Jesper Eisfeldt	Monica Nistèr
Phil Ewels	Björn Nystedt
Maxime Garcia	Pall Olason
Szilveszter Juhos	Markus Ringnér
Max Käller	Pelin Sahlén
Malin Larsson	Johanna Sandgren
Marcel Martin	Teresita Díaz De Ståhl

## Where to find us?

- We are on the SciLifeLab Slack  
#cancer-pipeline

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- Our code is hosted on Github  
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# Any questions?

