

Cube Functions	
Function	Description
<b>CUBEKPIMEMBER</b>	Returns a key performance indicator (KPI) name, property, and measure, and displays the name and property in the cell. A KPI is a quantifiable measurement, such as monthly gross profit or quarterly employee turnover, used to monitor an organization's performance.
<b>CUBEMEMBER</b>	Returns a member or tuple in a cube hierarchy. Use to validate that the member or tuple exists in the cube.
<b>CUBEMEMBERPROPERTY</b>	Returns the value of a member property in the cube. Use to validate that a member name exists within the cube and to return the specified property for this member.
<b>CUBERANKEDMEMBER</b>	Returns the nth, or ranked, member in a set. Use to return one or more elements in a set, such as the top sales performer or top 10 students.
<b>CUBESET</b>	Defines a calculated set of members or tuples by sending a set expression to the cube on the server, which creates the set, and then returns that set to Microsoft Office Excel.
<b>CUBESETCOUNT</b>	Returns the number of items in a set.
<b>CUBEVALUE</b>	Returns an aggregated value from a cube.

[Source](#)