



Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Fluo-4 Calcium Assay Kit ASC-KTA7010

Article Name	Fluo-4 Calcium Assay Kit
Biozol Catalog Number	ASC-KTA7010
Supplier Catalog Number	KTA7010
Alternative Catalog Number	ASC-KTA7010-200, ASC-KTA7010-1000
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	Fluo-4 AM penetrates the cell membrane and enters the cell, where it is cleaved by esterases within the cell to form Fluo-4, which is then trapped within the cell
Tag	Fluo-4
Application Notes	Fluo-4 AM penetrates the cell membrane and enters the cell, where it is cleaved by esterases within the cell to form Fluo-4, which is then trapped within the cell. When Fluo-4 exists as a free ligand, it is almost non fluorescent, but when combined with