



BRED Life Science

SpermFunc[®] Vitality - Kit for Determination of Sperm Vitality (Eosin Staining & Eosin-Nigrosin Staining & Hypoosmotic Swelling Methods)

Features:

- Three common methods are available for the test of the sperm vitality, good for clinic.
- Shelf life up to one year.
- 150 tests per kit and meet the need of batch testing.

SpermFunc[®] Vitality Test Results with Three Methods:



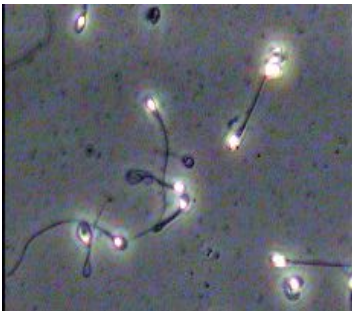
Eosin staining method:

The live spermatozoa are not stained (white), and the dead spermatozoa stain red.



Eosin-nigrosin staining method:

The dead spermatozoa are stained red or dark pink, while the live spermatozoa white or light pink.



Hypoosmotic swelling method:

The live spermatozoa have tail expansion with marked area and the dead spermatozoa have no tail expansion.

