

| Feature class | Feature name | | | | | | | |
|---------------|---------------------|--------------------------|--------------------|-------------------------|---------------------|---------------------|-------------------------|-----------------------------|
| Shape | Area | Length | Circularity | Solidity | Maximum diameter | Minimum diameter | Nucleus/Cell area ratio | |
| Intensity | Mean | Min | Max | Standard deviation | Mean | Haralick features | | |
| Smooth | | | | | | | | |
| Tumor cell | Centroid | Nucleus Area | Nucleus Perimeter | Nucleus Circularity | Nucleus Max caliper | Nucleus Min caliper | Nucleus Eccentricity | Nucleus Hematoxylin OD Cell |
| | Nucleus Eosin OD | Cell Area | Cell Perimeter | Cell Circularity | Cell Max caliper | Cell Min caliper | Cell Eccentricity | Hematoxylin OD |
| | Cell Hematoxylin OD | Cytoplasm Hematoxylin OD | Cytoplasm Eosin OD | Nucleus Cell area ratio | | | | |