| Cancer Type        | Cancer Type Detailed | Aneuploidy Score | Diagnosis Age | No data | Expression Heatmap |
|--------------------|----------------------|------------------|---------------|---------|-------------------|
| Non-Seminomatous Germ Cell Tumor | Embryonal Carcinoma | 0 34 | 14 67 | 0        |
| Seminoma           | Mixed Germ Cell Tumor | 0 34 | 14 67 | 0        |
| Teratoma           | Seminoma             | 0 34 | 14 67 | 0        |
| Yolk Sac Tumor     | Teratoma             | 0 34 | 14 67 | 0        |

mRNA expression z-scores relative to all samples (log RNA Seq V2 RSEM)

| Gene   | Expression Heatmap |
|--------|--------------------|
| ANXA1  | 0%                 |
| ARID1B | 0%                 |
| BST2   | 0%                 |
| CBS    | 0.7%               |
| CENPJ  | 0%                 |
| COL1A1 | 0%                 |
| COL1A2 | 2.1%               |
| CTH    | 0%                 |
| EPPK1  | 1.4%               |
| FDXR   | 0%                 |
| KDSR   | 2.1%               |
| LDHA   | 0%                 |
| LG3    | 0.7%               |
| LMNA   | 0%                 |
| NDUFB1 | 0.7%               |
| P4HB   | 0%                 |
| PHC1   | 6%                 |
| RALB   | 0%                 |
| RARRES2| 0%                 |
| RBSN   | 0%                 |
| RINT1  | 0.7%               |
| SPTLC2 | 0%                 |
| STK38L | 8%                 |
| TAGLN  | 2.8%               |

Genetic Alteration

- Missense Mutation (unknown significance)
- Amplification
- Deep Deletion
- No alterations

Cancer Type

- Non-Seminomatous Germ Cell Tumor
- Seminoma

Cancer Type Detailed

- Embryonal Carcinoma
- Mixed Germ Cell Tumor
- Seminoma
- Teratoma
- Yolk Sac Tumor

Aneuploidy Score

- 0
- 3

Diagnosis Age

- 14
- 67
- No data

Expression Heatmap

NTERA-2
| Cancer Type Detailed | Aneuploidy Score | Diagnosis Age |
|----------------------|------------------|---------------|
| Embryonal Carcinoma  | 0 34             | 14 67         |
| Mixed Germ Cell Tumor|                 |               |
| Seminoma             |                 |               |
| Teratoma             |                 |               |
| Yolk Sac Tumor       |                 |               |

**Expression Heatmap**

```
-3 3
```

2102EP