

## TRIML2 Knockout cell line (HCT 116)

Catalog Number: KO34027

| Product Information        |  |
|----------------------------|--|
| Product Name               | TRIML2 Knockout cell line (HCT 116)  |
| specification              | 1*10 <sup>6</sup>  |
| Storage and transportation | Dry ice preservation/T25 live cell transportation.   |
| Cell morphology            | Epithelioid, adherent cell   |
| Passage ratio              | 1:2~1:4  |
| species                    | Human  |
| Gene                       | TRIML2   |
| Gene ID                    | 205860   |
| Build method               | Electric rotation method / virus method  |
| Mycoplasma testing         | Negative   |
| Cultivation system         | 90%McCOYs 5A+10% FBS   |
| Parental Cell Line         | HCT 116  |
| Quality Control            | Genotype: TRIML2 Knockout cell line (HCT 116) >95% viability before freezing. All cells were tested and found to be free of bacterial, viruses, mycoplasma and other toxins. |

| Gene Information        |  |
|-------------------------|--|
| Gene Official Full Name | tripartite motif family like 2provided by HGNC   |
| Also known as           | SPRYD6   |
| Gene Description        | This gene encodes a member of the tri-partite motif (TRIM) family of proteins. This protein may be regulated by the tumor suppressor p53 and may regulate p53 through the enhancement of p53 SUMOylation. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2014] |
| Expression              | Biased expression in placenta (RPKM 2.0) and testis (RPKM 1.2) See more  |