

ST3 β -Gal α -2,3-Sialyltransferase 6

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| Cat. No.: | HY-E70147 | |
| Target: | Others | |
| Pathway: | Others | |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. | ST ₃ β -Gal α -2,3-Sialyltransferase 6 |

BIOLOGICAL ACTIVITY

Description

ST3 beta-Gal alpha-2,3-Sialyltransferase 6 (EC:2.4.99., ST3GAL6; SIAT10, Type 2 lactosamine alpha-2,3-sialyltransferase) transfer sialic acid from the activated cytidine 5'-monophospho-N-acetylneuraminic acid to terminal positions on sialylated glycolipids (gangliosides) or to the N- or O-linked sugar chains of glycoproteins. ST3 beta-Gal alpha-2,3-Sialyltransferase 6 play an important role in cancer^[1].

REFERENCES

[1]. Siobhan V Glavey. Et al. The sialyltransferase ST3GAL6 influences homing and survival in multiple myeloma. Blood. 2014 Sep 11;124(11):1765-76.

Caution: Product has not been fully validated for medical applications. For research use only.

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