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Recombinant Human N-Acetylgalactosaminyltransferase 7/GALNT7 Protein(C-6His)

产品货号: TP06190

第三版

别名: PolypeptideGalNAc-transferase7; Protein-UDP acetylgalactosaminyltransferase7; UDP-GalNAc: polypeptide N-acetylgalactosaminyltransferase 7; GALNT7.

描述: N-acetylgalactosaminyltransferase 7 (GALNT7) is expressed in uterus, retina, kidney, small intestine, omentum, stomach and CNS. It belongs to the glycosyltransferase 2 family and galNAc-T subfamily. The enzyme encoded by this gene controls the initiation step of mucin-type O-linked protein glycosylation and transfer of N-acetylgalactosamine to serine and threonine amino acid residues. This enzyme is a type II transmembrane protein and shares common sequence motifs with other family members. This protein may function as a follow-up enzyme in the initiation step of O-glycosylation.

配方: PBS

分子量: 73.2 kDa

序列: Pro30-Val657

纯度: > 95% by HPLC

浓度:

内毒素: < 1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.