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## Product Datasheet

### Human Semaphorin 3A protein, His tag, Unconjugated GTX00179-PRO

|                          |   |
|--------------------------|---|
| Artikelname              | Human Semaphorin 3A protein, His tag, Unconjugated  |
| Artikelnummer            | GTX00179-PRO  |
| Hersteller Artikelnummer | GTX00179-pro  |
| Alternativnummer         | GTX00179-PRO-10   |
| Hersteller               | GeneTex   |
| Kategorie                | Proteine/Peptide  |
| Applikation              | FA  |
| Spezies Reaktivität      | Human   |
| Konjugation              | Unconjugated  |
| NCBI                     | <a href="#">10371</a>   |
| UniProt                  | <a href="#">Q14563</a>  |
| Puffer                   | Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300. |
| Expression System        | E. coli   |
| Formulierung             | Lyophilized powder  |
| Sequenz                  | N-terminal His-Tag, Pro580~Thr664 (NP_006071.1)   |

Anwendungsbeschreibung

Semaphorin 3A (SEMA3A) is a member of the semaphorin family. Semaphorin 3A is secreted by neurons and surrounding tissue to guide migrating cells and axons in the developing nervous system. This secreted Sema3A protein can function as either a chemorepul