

A First-in-class Antibody Targeting Sphingosine 1-Phosphate Receptor

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| Drug Name | GPCR-targeted Project 002 |
| Description | Sphingosine 1-phosphate (S1P) is a member of a class of lipids called sphingolipids that are involved in stimulating angiogenesis and mediating fibrosis. A first-in-class monoclonal antibody targeting sphingosine 1-phosphate receptor 1 (S1PR1) is developed for the treatment of autoimmune diseases such as multiple sclerosis and inflammation. |
| Target | Sphingosine 1-phosphate receptor 1 (S1PR1) |
| Drug Modality | Monoclonal antibody |
| Indication | Autoimmune diseases; Inflammation |
| Product Category | Biologic |
| Mechanism of Action | S1PR1 agonists |
| Status | Discovery |
| Patent | Granted |

More Detail Available Upon Request

We look forward to hearing from you.