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Product Datasheet

Recombinant Human Semaphorin 4D/CD100 Protein (6xHis Tag), Unconjugated ABC-A317838-100

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| Article Name | Recombinant Human Semaphorin 4D/CD100 Protein (6xHis Tag), Unconjugated |
| Biozol Catalog Number | ABC-A317838-100 |
| Supplier Catalog Number | A317838-100 |
| Alternative Catalog Number | ABC-A317838-100 |
| Manufacturer | Antibodies.com |
| Category | Proteine/Peptide |
| Application | SDS-PAGE |
| Conjugation | Unconjugated |
| Concentration | Reconstitution dependent. |
| Molecular Weight | The protein has a predicted molecular mass of 80 kDa after removal of the signal peptide. The apparent molecular mass of SEMA4D-His is approximately 95-130 kDa due to glycosylation. |
| Tag | C-terminal 6xHis Tag |
| Buffer | Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5%-8% Trehalose is added as a protectant before lyophilization. |
| Expression System | HEK293 cells |
| Purity | > 85% by SDS-PAGE and Coomassie blue staining. |
| Form | Lyophilized |

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| Sequence | SEMA4D (Met22-Arg734) + 6xHis Tag |
| Target | Semaphorin 4D/CD100 |