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| **Non-fluorescent Interaction Partner (Protein):** | |
| General information | |
| Name (full name and/or abbreviation) | Human ACE2 |
| Uniprot accession code | Q9BYF1-1 |
| Biochemical details | |
| Domain boundaries | 18 - 740 |
| Calculated molecular weight [kDa] | 110.0 |
| Details (SS bridges, mutations, glycosylation etc.) (if any) | Glycosylation, dimer (Fc-tag) |
| Co-factors for binding/activity (e.g. Ca2+-dependent) | NA |
| Fusion protein with a tag? (His, Strep, etc.) | Fc-tag |
| Availability and stability | |
| Supplier | Acro Biosystems |
| Purity | >95% as determined by SDS-PAGE |
| Comments | |
|  | |
| Recommendations from Crelux | |
| Preferred constructs and sources:   1. ACE2 (see information above):    * Acro Biosystems AC2-H5257    * <https://www.acrobiosystems.com/P3107-Human-ACE2--ACEH-Protein-Fc-Tag-%28MALS-verified%29.html> | |