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## Product Datasheet

### **Biotinylated Human HLA-E\*01:03&B2M&CMV UL40 (VMPPRTVIL) Complex Protein (Monomer, MALS verified) ABS-HL0-H82E8-25UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Biotinylated Human HLA-E*01:03&B2M&CMV UL40 (VMPPRTVIL) Complex Protein (Monomer, MALS verified)                                                                                                                                                              |
| Biozol Catalog Number      | ABS-HL0-H82E8-25UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | HL0-H82E8-25ug                                                                                                                                                                                                                                                |
| Alternative Catalog Number | ABS-HL0-H82E8-25UG                                                                                                                                                                                                                                            |
| Manufacturer               | AcroBiosystems                                                                                                                                                                                                                                                |
| Host                       | Human                                                                                                                                                                                                                                                         |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Biotin                                                                                                                                                                                                                                                        |
| Product Description        | HLAE belongs to the HLA class I heavy chain paralogues. This class I molecule is a heterodimer consisting of a heavy chain and a light chain (beta2 microglobulin). The heavy chain is anchored in the membrane. HLAE binds a restricted subset of peptide... |
| Molecular Weight           | 36.2 kDa and 13.8 kDa                                                                                                                                                                                                                                         |
| Tag                        | C-10*His & C-Avi                                                                                                                                                                                                                                              |
| NCBI                       | <a href="#">13747</a>                                                                                                                                                                                                                                         |
| Buffer                     | PBS, pH7.4                                                                                                                                                                                                                                                    |
| Purity                     | 95%                                                                                                                                                                                                                                                           |

|        |                                         |
|--------|-----------------------------------------|
| Form   | Powder                                  |
| Target | HLA-E*0103 & B2M & CMV UL40 (VMPPRTVIL) |