

## Human MICA protein (Recombinant) (C-His-Avi) {Biotin} (STJP001752)

STJP001752

### GENERAL INFORMATION

|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Proteins   |
| <b>Short Description</b> | Recombinant-Human MICA-C-His-Avi protein was developed from hek293 and has a target region of C-His-Avi. For use in research applications. |
| <b>Host/Source</b>       | HEK293   |

### PRODUCT PROPERTIES

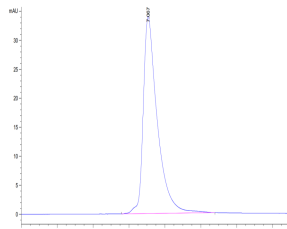
|                            |  |
|----------------------------|--|
| <b>Concentration</b>       |  |
| <b>Formulation</b>         | Lyophilised from 0.2 µm filtered PBS solution pH7.4.                                 |
| <b>Purification</b>        |  |
| <b>Dilution Range</b>      | >95%, as determined by SDS-PAGE and HPLC   |
| <b>Storage Instruction</b> | The lyophilized protein is stable for at least 1 year from date of receipt at -20°C. |

### TARGET INFORMATION

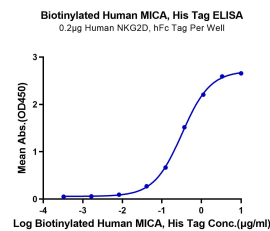
**Gene ID**  
**Gene Symbol**  
**Uniprot ID**  
**Immunogen**  
**Sequence**



Biotinylated Human MICA on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human MICA is greater than 95% as determined by SEC-HPLC.



Immobilized Human NKG2D, hFc Tag at 2 µg/ml (100 µl/well) on the plate. Dose response curve for Biotinylated Human MICA, His Tag with the EC50 of 0.32 µg/ml determined by ELISA.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081