

Human ULBP-2 protein (Recombinant) (C-His-Avi) {Biotin} (STJP001680)

STJP001680

GENERAL INFORMATION

Product Type Proteins

Short Description Recombinant-Human ULBP-2-C-His-Avi protein was developed from hek293 and has a target region of C-His-Avi. For use in

research applications.

Host/Source HEK293

PRODUCT PROPERTIES

Concentration

Formulation Lyophilised from 0.2 µm filtered PBS solution pH7.4.

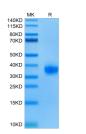
Purification

Dilution Range >95%, as determined by SDS-PAGE and HPLC

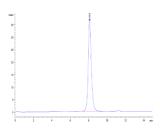
Storage The lyophilized protein is stable for at least 1 year from date of receipt at-20°C. Instruction

TARGET INFORMATION

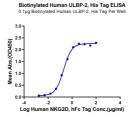
Gene ID 80328
Gene Symbol ULBP2
Uniprot ID ULBP2_HUMAN
Immunogen
Sequence



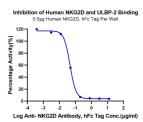
Biotinylated Human ULBP-2 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human ULBP-2 is greater than 95% as determined by SEC-HPLC.



Immobilized Biotinylated Human ULBP-2, His Tag at 1 Mu g/ml (100 Mu I/well) on the streptavidin precoated plate (5 Mu g/ml). Dose response curve for Human NKG2D, hFc Tag with the ECSO of 0.2 Mu g/ml determined by ELISA.



Serial dilutions of Anti-NKG2D Antibody, hFc Tag were added into Biotinylated Human ULBP-2, His Tag : Human NKG2D, hFc Tag binding reactions. The half maximal inhibitiory concentration (IGSI) is 45. Zng/ml.

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