

Product Datasheet

Recombinant Human NKG2D/CD314 hIgG-His Protein NBP2-60216-50ug

Unit Size: 50 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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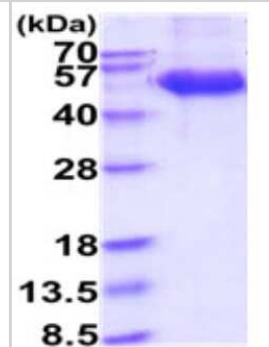


NBP2-60216-50ug**Recombinant Human NKG2D/CD314 hIgG-His Protein**

Product Information	
Unit Size	50 ug
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>95%, by SDS-PAGE
Buffer	PBS (pH 7.4), 10% glycerol
Target Molecular Weight	43.9 kDa
Product Description	
Description	A recombinant protein with a C-Terminal hIgG-His-tag and corresponding to the amino acids 73-216 of Human NKG2D/CD314 Source:<i>Baculovirus</i> Amino Acid Sequence: ADPIWSAVFL NSLFNQEVQI PLTESYCGPC PKNWICYKNN CYQFFDESKN WYESQASCMS QNASLLKVYS KEDQDLLKLV KSYHWMGLVH IPTNGSWQWE DGSILSPNLL TIEMQKGDC ALYASSFKGY IENCSTPNTY ICMQRTVVEP KSCDKTHTCP PCPAPELLGG PSVFLFPPKP KDTLMISRTP EVTCVVVDVS HEDPEVKFNW YVDGVEVHNA KTKPREEQYN STYRVVSVLT VLNQDNLNGK EYKCKVSNKA LPAPIEKTIS KAKGQPREPQ VYTLPPSRDE LTKNQVSLTC LVKGFYPSDI AVEWESNGQP ENNYKTTTPV LDSDGSFFLY SKLTVDKSRW QQGNVFSCSV MHEALHNHYT QKSLSLSPGK HHHHHH
Gene ID	22914
Gene Symbol	KLRK1
Species	Human
Details of Functionality	Human ULBP6 when coated at 10 ug/ml (100 ul/well) can bind Human NKG2D/CD314. The ED50 range is less than or equal to 1.5 ug/ml.
Endotoxin Note	< 1.0 EU per 1ug of protein (determined by LAL method)
Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity

Images

SDS-Page: Recombinant Human NKG2D/CD314 Protein [NBP2-60216]
- 15 % SDS-PAGE (3ug)



15% SDS-PAGE (3ug)



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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