## **Product Datasheet**

### Recombinant Human CD2 His Protein NBP2-22745

Unit Size: 0.1 mg

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

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#### NBP2-22745

Recombinant Human CD2 His Protein

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
-	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>85%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH8.0), 10% glycerol, 0.4M UREA
Target Molecular Weight	23.8 kDa
Product Description	
	A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 25-209 of Human CD2 Source: <i>E.coli</i> Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MGSMKEITNA LETWGALGQD INLDIPSFQM SDDIDDIKWE KTSDKKKIAQ FRKEKETFKE KDTYKLFKNG TLKIKHLKTD DQDIYKVSIY DTKGKNVLEK IFDLKIQERV SKPKISWTCI NTTLTCEVMN GTDPELNLYQ DGKHLKLSQR VITHKWTTSL SAKFKCTAGN KVSKESSVEP VSCPEKGLD
Gene ID	914
Gene Symbol	CD2
Species	Human
Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page
Application Notes	Denatured protein is most likely not the best option for functional studies. It is
Gene ID Gene Symbol Species Product Application Details Applications Recommended Dilutions	Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MGSMKEITNA LETWGALGQD INLDIPSFQM SDDIDDIKWE KTSDKKKIAQ FRKEKETFKE KDTYKLFKNG TLKIKHLKTD DQDIYKVSIY DTKGKNVLEK IFDLKIQERV SKPKISWTCI NTTLTCEVMN GTDPELNLYQ DGKHLKLSQR VITHKWTTSL SAKFKCTAGN KVSKESSVEP VSCPEKGLD 914 CD2 Human SDS-Page SDS-Page

#### Images

SDS-Page: Recombinant Human CD2 Protein [NBP2-22745]	(kDa) 70 57 40 28 18 13.5
	<b>8.5</b> 15% SDS-PAGE (3ug)





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#### Products Related to NBP2-22745

NBP2-59526-50ug	Recombinant Human CD2 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-25200	CD2 Antibody (RPA-2.10)
6507-IL-010/CF	IL-4 [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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