## **Product Datasheet**

### Recombinant Human CD1a His Protein NBP2-59662-10ug

Unit Size: 10 ug

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

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#### NBP2-59662-10ug

Recombinant Human CD1a His Protein

Product Information	
Unit Size	10 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	>85%, by SDS-PAGE
Buffer	PBS (pH 7.4), 10% glycerol
Target Molecular Weight	33.2 kDa
Product Description	
Description	A recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 19-300 of Human CD1a Source: Baculovirus Amino Acid Sequence: ADPDGLKEPL SFHVTWIASF YNHSWKQNLV SGWLSDLQTH TWDSNSSTIV FLCPWSRGNF SNEEWKELET LFRIRTIRSF EGIRRYAHEL QFEYPFEIQV TGGCELHSGK VSGSFLQLAY QGSDFVSFQN NSWLPYPVAG NMAKHFCKVL NQNQHENDIT HNLLSDTCPR FILGLLDAGK AHLQRQVKPE AWLSHGPSPG PGHLQLVCHV SGFYPKPVWV MWMRGEQEQQ GTQRGDILPS ADGTWYLRAT LEVAAGEAAD LSCRVKHSSL EGQDIVLYWE HHSSVHHHHH H
Gene ID	909
Gene Symbol	CD1A
Species	Human
Endotoxin Note	< 1.0 EU per 1 microgram of protein (determined by LAL method)
Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page

#### Images

SDS-Page: Recombinant Human CD1a Protein [NBP2-59662] - 15% SDS-PAGE (3ug)

(kDa) 70 57	
40	-
28	-
18	-
13.5	-
8.5	-
15% SE	S-PAGE (3ug)





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#### Products Related to NBP2-59662-10ug

6507-IL-010/CF	IL-4 [Unconjugated]
NB100-64852	CD1a Antibody (NA1/34-HLK) - BSA Free
210-TA-005	TNF-alpha [Unconjugated]
NBP1-86560PEP	CD1a Recombinant Protein Antigen

#### 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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