

Product Datasheet

Recombinant Human B7-H3/CD276 His Protein NBP2-59914-50ug

Unit Size: 50 ug

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

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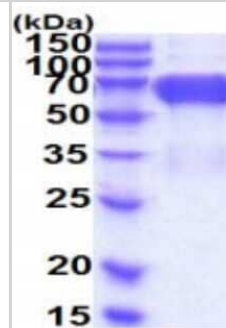
NBP2-59914-50ug

Recombinant Human B7-H3/CD276 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	>90%, by SDS-PAGE
Buffer	PBS (pH 7.4), 10% glycerol
Target Molecular Weight	48.1 kDa
Product Description	
Description	<p>A recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 29-466 of Human B7-H3/CD276</p> <p>Source: <i>Baculovirus</i></p> <p>Amino Acid Sequence: LEVQVPEDPV VALVGTDATL CCSFSPEPGF SLAQLNLIWQ LTDTKQLVHS FAEGQDQGS A YANRTALFPD LLAQGNASLR LQRVRVADEG SFTCFVSIRD FGSAAVSLQV AAPYSKPSMT LEPNKDLRPG DTVTITCSSY QGYPEAEVFW QDGQGVPLTG NVTTSQMANE QGLFDVHSIL RVVLGANGTY SCLVRNPVLQ QDAHSSVTIT PQRSP TGAVE VQVPEDPVVA LVGTDATLRC SFSPEPGFSL AQLNLIWQLT DTKQLVHSFT EGRDQGSAYA NRTALFPDLL AQGNASRLQ RVRVADEGSF TCFVSIRDFG SAAVSLQVAA PYSKPSMTLE PNKDLRPGDT VTITCSSYRG YPEAEVFWQD GQGVPPLTGNV TTSQMANEQG LFDVHSVLRV VLGANGTYSC LVRNPVLQQD AHGSVTITGQ PMTFPPEALE HHHHHH</p>
Gene ID	80381
Gene Symbol	CD276
Species	Human
Endotoxin Note	< 1.0 EU per 1ug of protein (determined by LAL method)
Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page

Images

SDS-Page: Recombinant Human B7-H3/CD276 Protein [NBP2-59914] -
15% SDS-PAGE



15% SDS-PAGE (3ug)

Publications

Du H, Hirabayashi K, Ahn S et al. Antitumor Responses in the Absence of Toxicity in Solid Tumors by Targeting B7-H3 via Chimeric Antigen Receptor T Cells Cancer Cell 2019-02-11 [PMID: 30753824] (Human)



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Products Related to NBP2-59914-50ug

NBP2-77491-0.05mg	Recombinant Mouse B7-H3/CD276 His Protein
210-TA-005	TNF-alpha [Unconjugated]
AF1027	B7-H3/CD276 Antibody [Unconjugated]
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.

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