

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

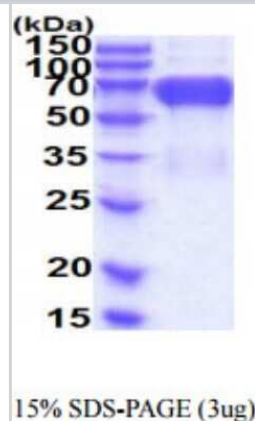
Product Description	
Description	A recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 29-466 of Human B7-H3/CD276 Source:<i>Baculovirus</i> Amino Acid Sequence: LEVQVPEDPV VALVGTDATL CCSFSPEPGF SLAQLNLIWQ LTDTKQLVHS FAEGQDQGS A YANRTALFPD LLAQGNASLR LQVRVVADEG SFTCFVSIRD FGSAAVSLQV AAPYSKPSMT LEPNKDLRPG DTVTITCSSY QGYPEAEVFW QDGQGVPLTG NVTTSQMANE QGLFDVHSIL RVVLGANGTY SCLVRNPVLQ QDAHSSVTIT PQRSPTGAVE VQVPEDPVVA LVGTDATLRC SFSPEPGFSL AQLNLIWQLT DTKQLVHSFT EGRDQGSAYA NRTALFPDLL AQGNASRLRQ RVRVADEGSF TCFVSIRDFG SAAVSLQVAA PYSKPSMTLE PNKDLRPGDT VTITCSSYRG YPEAEVFWQD GQGVPLTGNV TTSQMANEQG LFDVHSVLRV VLGANGTYSC LVRNPVLQQD AHGSVTITGQ PMTFPPEALE HHHHHH
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



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]
DANG10	B7-H3/CD276 [HRP]
6507-IL-010/CF	IL-4 [Unconjugated]

Limitations

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