

Product Datasheet

Recombinant Human Integrin beta 1/CD29 His Protein NBP2-59570-50ug

Unit Size: 50 ug

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

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NBP2-59570-50ug

Recombinant Human Integrin beta 1/CD29 His Protein

Product Information	
Unit Size	50 ug
Concentration	1 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	79.4 kDa

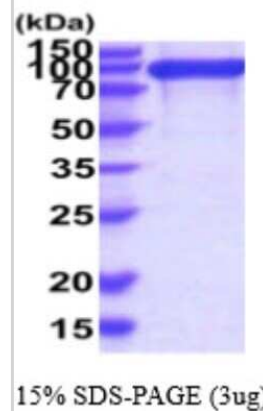
Product Description	
Description	<p>A recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 21-728 of Human Integrin beta 1/CD29</p> <p>Source: <i>Baculovirus</i></p> <p>Amino Acid Sequence: QTDENRCLKA NAKSCGECIQ AGPNCGWCTN STFLQEGMPT SARCDLEAL KKKGCPPDDI ENPRGSKDIK KNKNVTNRSK GTAEKLPED ITQIQPQQLV LRLRSGEPQT FTLKFKRAED YPIDLYYLM DLSYSMKDDLE NVKSLGTDLM NEMRRITSDF RIGFGSFVEK TVMPYISTTP AKLRNPCTSE QNCTSPFSYK NVLSLTNKGE VFNELVGKQR ISGNLDSPEG GFDAIMQVAV CGSLIGWRNV TRLLVFSTDA GFHFAGDGKL GGIVLPNDGQ CHLENNMYTM SHYYDYPSIA HLVQKLENN IQTIFAVTEE FQPVYKELKN LIPKSAVGTL SANSSNVIQL IIDAYNSLSS EVILENGKLS EGV TISYKSY CKNGVNGTGE NGRKCSNISI GDEVQFEISI TSNKCPKKDS DSKIRPLGF TEEVEVILQY ICECECQSEG IPESPKCHEG NGTFECGACR CNEGRVGRHC ECSTDEVNSE DMDAYCRKEN SSEICSNNGE CVCGQCVCRK RDNTNEIYSG KFCECDNFNC DRNGLICGG NGVCKCRVCE CNPNYTG SAC DCSLDTSTCE ASNGQICNGR GICECGVCKC TDPKFQGQTC EMCQTCLGVC AEHKECVQCR AFNKGEKKDT CTQECSYFNI TKVESRDKLP QPVQPDPVSH CKEKD VDDCW FYFTYSVNGN NEVMHVVEN PECPTGPDLE HHHHHH</p>
Gene ID	3688
Gene Symbol	ITGB1
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 Integrin beta 1/CD29 Protein [NBP2-59570] - 15% SDS-PAGE (3ug)



Publications

Li Y, Li BS, Liu C et al. Effect of integrin beta 1 in the treatment of stress urinary incontinence by electrical stimulation Mol Med Rep. 2019-04-09 [PMID: 31059065] (Human)



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Products Related to NBP2-59570-50ug

NBP2-62660PEP	Integrin beta 1/CD29 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
MAB17781	Integrin beta 1/CD29 Antibody (P5D2) [Unconjugated]
202-IL-010	IL-2 [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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