

Product Datasheet

Recombinant Human alpha-Fetoprotein/AFP His Protein NBP2-52171-0.05mg

Unit Size: 0.05 mg

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

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NBP2-52171-0.05mg

Recombinant Human alpha-Fetoprotein/AFP His Protein

Product Information	
Unit Size	0.05 mg
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	>95%, by SDS-PAGE
Buffer	PBS (pH 7.4), 10% glycerol
Target Molecular Weight	67.5 kDa

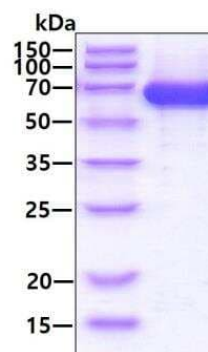
Product Description	
Description	A recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 19-609 of Human alpha-Fetoprotein/AFP Source:<i>Baculovirus</i> Amino Acid Sequence: ADPRTLHRNE YGIASILDSY QCTAEISLAD LATIFFAQFV QEATYKEVSK MVKDALTAIE KPTGDEQSSG CLENQLPAFL EELCHEKEIL EKYGHSDCCS QSEEGRHNCF LAHKKPTPAS IPLFQVPEPV TSCEAYEEDR ETFMNKFIYE IARRHPFLYA PTILLWAARY DKIIPSCCKA ENAVECFQTK AATVTKELRE SLLNQHACA VMKNFGTRTF QAITVTKLSQ KFTKVNFTI QKLVLDAHV HEHCCRGDVL DCLQDGEKIM SYICSQQDTL SNKITECCKL TTLERGQCII HAENDEKPEG LSPNLNRFLG DRDFNQFSSG EKNIFLASFV HEYSRRHPQL AVSVILRVAK GYQELLEKCF QTENPLECQD KGEEELQKYI QESQALAKRS CGLFQKLGEY YLQNAFLVAY TKKAPQLTSS ELMAITRKMA ATAATCCQLS EDKLLACGEG AADIIIGHLC IRHEMTPVNP GVGQCCTSSY ANRRPCFSSL VVDETYVPPA FSDDKFIFHK DLCQAQGVAL QTMKQEFLIN LVKQKPQITE EQLEAVIADF SGLLEKCCQG QEQEVCF AEE GQKLISKTRA ALGVHHHHHH
Gene ID	174
Gene Symbol	AFP
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 alpha-Fetoprotein/AFP Protein [NBP2-52171] - 3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain





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Products Related to NBP2-52171-0.05mg

NBP2-80483PEP	alpha-Fetoprotein/AFP Recombinant Protein Antigen
294-HG-005	HGF [Unconjugated]
MAB1368	alpha-Fetoprotein/AFP Antibody (189502) [Unconjugated]
NB300-223	Vimentin Antibody

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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