

Product datasheet for PH306392

FGFBP2 (NM_031950) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	FGFBP2 MS Standard C13 and N15-labeled recombinant protein (NP_114156)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC206392
Predicted MW:	24.6 kDa
Protein Sequence:	>RC206392 protein sequence Red=Cloning site Green=Tags(s) MKFVPCLLLVTL SCLGTLGQAPRQKQGSTGEEFHFQTGGRDSCMRPSSLGQGAGEVWLRVDCRNTDQTY WCEYRQGPSMCQAF AADPKPYWNQALQELRRLHHACQGAPVLRPSVCREAGPQAHMQQVTSSLKGSPEPN QQPEAGTPSLRPKATVKL TEATQLGKDSMEELGKAKPTTRPTAKPTQPGPRPGGNEEAKKKAWEHWCWKP QALCAFLISFFRG TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	NP_114156
RefSeq Size:	1188
RefSeq ORF:	669
Synonyms:	HBP17RP; KSP37
Locus ID:	83888
UniProt ID:	Q9BYJ0



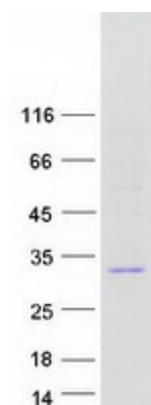
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Cytogenetics: 4p15.32

Summary: This gene encodes a member of the fibroblast growth factor binding protein family. The encoded protein is a serum protein that is selectively secreted by cytotoxic lymphocytes and may be involved in cytotoxic lymphocyte-mediated immunity. An increase in the amount of gene product may be associated with atopic asthma and mild extrinsic asthma.[provided by RefSeq Staff, Oct 2008]

Protein Families: Secreted Protein

Product images:



Coomassie blue staining of purified FGFBP2 protein (Cat# [TP306392]). The protein was produced from HEK293T cells transfected with FGFBP2 cDNA clone (Cat# [RC206392]) using MegaTran 2.0 (Cat# [TT210002]).