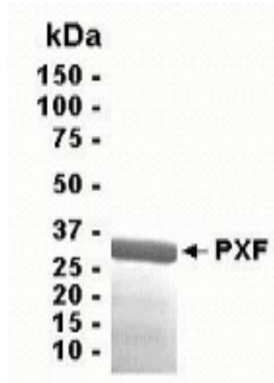


PEX19

Recombinant Human Peroxisomal Biogenesis Factor 19

Catalog No.	CRP169	Quantity:	50 µg
Alternate Names:	Peroxisomal biogenesis factor 19, 33 kDa housekeeping protein, Peroxin-19, Peroxisomal farnesylated protein		
Description:	The covalent attachment of prenyl lipids, such as farnesyl or geranylgeranyl groups, by specific transferases is indispensable for the cellular sorting of many proteins. Identified in hamsters as a farnesylated protein, called peroxisomal farnesylated protein or PXF, that localized to the outer surface of peroxisomes.		
UniProt ID:	P40855		
Gene ID:	5824		
Source:	<i>E. coli</i>		
Molecular Weight:	34.4 kDa (aa 1-299)		
Formulation:	10 mM Tris, 3 mM NaCl, pH 8.0 containing 0.002% Sodium Azide		
Purity:	95% by SDS-PAGE		
Applications:	Western blot, ELISA, Mass Spectrometry.		
Storage & Stability:	Store as supplied at -20°C to -80°C for up to 1 year. Upon initial thaw, prepare working aliquots and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		

4-20% gradient SDS-PAGE with Coomassie blue staining.



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