

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Human PAH Protein (Recombinant His,N-terminus) (Met1-Lys452) - LS-G47749 LS-G47749-50**

Article Name	Human PAH Protein (Recombinant His,N-terminus) (Met1-Lys452) - LS-G47749
Biozol Catalog Number	LS-G47749-50
Supplier Catalog Number	LS-G47749-50
Alternative Catalog Number	LS-G47749-50
Manufacturer	LifeSpan Biosciences
Category	Proteine/Peptide
Molecular Weight	The recombinant human PAH consists of 471 amino acids and predicts a molecular mass of 54 kDa. It migrates as an approximately 50 kDa band in SDS-PAGE under reducing conditions.
Tag	His,N-terminus
Source	Insect
Purity	> 70 % as determined by SDS-PAGE
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, pH 8.0, 10% glycerol, with 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Application Notes	SDS-PAGE