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## Product Datasheet

### Human TLR4 Protein (Recombinant His,C-terminus) (Met1-Lys631) - LS-G47438 LS-G47438-1

Article Name	Human TLR4 Protein (Recombinant His,C-terminus) (Met1-Lys631) - LS-G47438
Biozol Catalog Number	LS-G47438-1
Supplier Catalog Number	LS-G47438-1
Alternative Catalog Number	LS-G47438-1
Manufacturer	LifeSpan Biosciences
Category	Proteine/Peptide
Molecular Weight	The secreted recombinant human TLR4 consists of 619 amino acids and predicts a molecular mass of 70.5 kDa. The apparent molecular mass of the protein is approximately 68 kDa in SDS-PAGE under reducing conditions due to glycosylation.
Tag	His,C-terminus
NCBI	<a href="#">7099</a>
Source	Insect
Purity	> 87 % as determined by SDS-PAGE
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, pH 7.4, 10% gly, with 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Application Notes	SDS-PAGE