Recombinant Human IL-1 Rrp2/IL-1 R6 Protein



RPCB1265

Product Information

Depetivity				
Reactivity.	Human			
	Swissprot:	Q9HB29		
	Reactivity : Ils SDS-PAGE.	lls Swissprot:	lls Swissprot: Q9HB29	lls Swissprot: Q9HB29

Protein Information

Background:	IL1RL2 (Interleukin 1 Receptor-Like 2, also known as IL-36R) is a Protein Coding gene.
	The protein encoded by this gene is a member of the interleukin 1 receptor family.
	This gene and four other interleukin 1 receptor family genes form a cytokine receptor
	gene cluster in a region mapped to chromosome 2q12. The IL36 receptor is an
	important mediator molecule in the inflammatory response. Animal data suggest that
	IL1RL2 is involved in mucosal healing. Therapeutic intervention of IL-36R signaling
	offers an innovative treatment paradigm for targeting epithelial cell-mediated
	inflammatory diseases such as the life-threatening psoriasis variant called generalized
	pustular psoriasis (GPP). Diseases associated with IL1RL2 include Familial Cold
	Autoinflammatory Syndrome 2 and Geographic Tongue.
Protein Description :	High quality, high purity and low endotoxin recombinant Recombinant Human IL-1
	Rrp2/IL-1 R6 Protein, tested reactivity in HEK293 cells and has been validated in SDS-
	PAGE.100% guaranteed.
Endotoxin:	<0.1EU/µg
Formulation:	Lyophilized from a 0.22 μ m filtered solution of PBS, pH 7.4.
Storage:	Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the
	date of receipt.After reconstitution, the protein solution is stable at -20°C for 3
	months, at 2-8°C for up to 1 week.