

PRODUCT INFORMATION

Target	IRAKM
Synonyms	ASRT5; IRAKM
Description	Recombinant protein of human interleukin-1 receptor-associated kinase 3 (IRAK3), transcript variant 1
Delivery	2-3 weeks
Uniprot ID	Q9Y616
Expression Host	HEK293T
Tag	C-Myc/DDK
Molecular Characterization	N/A
Molecular Weight	67.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Formulation & Reconstitution	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol
Storage & Shipping	Store at -80°C.
Background	This gene encodes a member of the interleukin-1 receptor-associated kinase protein family. Members of this family are essential components of the Toll/IL-R immune signal transduction pathways. This protein is primarily expressed in monocytes and macrophages and functions as a negative regulator of Toll-like receptor signaling. Mutations in this gene are associated with a susceptibility to asthma. Alternate splicing results in multiple transcript variants. [provided by RefSeq, May 2010]
Usage	Research use only
Conjugate	Unconjugated

