

Product datasheet for **TP723250**

IL9 (NM_001105747) Rat Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Rat interleukin 9 (IL9).
Species:	Rat
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MQRCTSWG I QHTSYLIENL KDDPSSK CSC SANVT SCLCL PIP SDDCTTP CFQEGMSQVT NATQQSKFSP FFFRVKRIVE TLKSNKCQFF SCEKPCNQTT AGNTVSFLKS LLKTFQKTEV QVQRSRA
Tag:	Tag Free
Predicted MW:	14.3 kDa
Concentration:	lot specific
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Lyophilized from a 0.2 μ M filtered solution of 20mM phosphate buffer, 100mM NaCl, pH 7.2
Endotoxin:	Endotoxin level is < 0.1 ng/ μ g of protein (< 1 EU/ μ g)
Storage:	Store at -80°C.
Stability:	Stable for at least 6 months from date of receipt under proper storage and handling conditions.
RefSeq:	NP_001099217
Locus ID:	116558
UniProt ID:	D4A8I9
RefSeq Size:	563
Cytogenetics:	17p14
RefSeq ORF:	432
Summary:	cytokine involved in mast cell and megakaryoblastic leukemic cell proliferation and hemopoietic cell growth; human homolog may be involved in Hodgkins disease, malignant lymphoma, and asthma [RGD, Feb 2006]



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Product images:

