

## Product datasheet for **TP720038**

### IL22 (NM\_016971) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of mouse Interleukin-22/IL-22
Species:	Mouse
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	Leu34-Val179
Tag:	Tag Free
Predicted MW:	16.8 kDa
Concentration:	lot specific
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Provided lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl
Endotoxin:	< 0.1 EU per µg protein as determined by LAL test
Reconstitution Method:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the lyophilized protein in ddH <sub>2</sub> O. It is not recommended to reconstitute a concentration less than 100 µg/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage:	Store at -80°C.
Stability:	Stable for at least 6 months from date of receipt under proper storage and handling conditions.
RefSeq:	<a href="#">NP_058667</a>
Locus ID:	50929
UniProt ID:	<a href="#">Q9JIY9</a>
RefSeq Size:	1088
Cytogenetics:	10 66.67 cM
RefSeq ORF:	540
Synonyms:	IL-22; IL-22a; Iltif; ILTIFa
Summary:	Cytokine that contributes to the inflammatory response in vivo.[UniProtKB/Swiss-Prot Function]



[View online »](#)

**Product images:**

