

## Product datasheet for **TP723409**

### Mydgf (NM\_080837) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse DNA segment, Chr 17, Wayne State University 104, expressed (D17Wsu104e).
Species:	Mouse
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MVSEPTTVPF DVRPGGVVHS FSQDVGPGNK FTCTFTYASQ GGTNEQWQMS LGTSEDSQHF TCTIWRPQ GK SYLYFTQFKA ELRGAEIEYA MAYSKAAFER ESDVPLKSEE FEVTKTAVSH RPGAFKAELS KLVIVAKAAR SEL
Tag:	Tag Free
Predicted MW:	15.8 kDa
Concentration:	lot specific
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Lyophilized from a 0.2 $\mu$ M filtered solution of 20mM phosphate buffer, 100mM NaCl, pH 7.2
Endotoxin:	Endotoxin level is < 0.1 ng/ $\mu$ g of protein (< 1 EU/ $\mu$ g)
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_543027</a>
Locus ID:	28106
UniProt ID:	<a href="#">Q9CPT4</a>
RefSeq Size:	913
Cytogenetics:	17 29.2 cM
RefSeq ORF:	501
Synonyms:	D17Wsu104e; Il25; Ly6elg



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**Summary:**

The protein encoded by this gene was previously thought to support proliferation of lymphoid cells and was identified in error as interleukin 25. This activity has not been reproducible, however, and the function of this protein is currently unknown. [provided by RefSeq, Jul 2008]