

## Product datasheet for **TP762530**

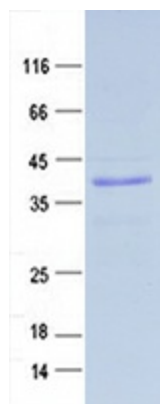
### LY6D (NM\_003695) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human lymphocyte antigen 6 complex, locus D (LY6D), 50ug
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	A DNA sequence encoding the region full length of LY6D
Tag:	N-GST and C-HIS
Predicted MW:	13.3 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	50mM Tris, pH8.0, 8M Urea
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for at least 1 year from receipt of products under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<a href="#">NP_003686</a>
Locus ID:	8581
UniProt ID:	<a href="#">Q14210</a>
RefSeq Size:	806
Cytogenetics:	8q24.3
RefSeq ORF:	384
Synonyms:	E48; Ly-6D
Summary:	May act as a specification marker at earliest stage specification of lymphocytes between B- and T-cell development. Marks the earliest stage of B-cell specification.[UniProtKB/Swiss-Prot Function]
Protein Families:	Transmembrane



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**Product images:**

Coomassie blue staining of purified LY6D protein (Cat #TP762530). The protein was produced from E.coli.