

Recombinant Human TEX11 Protein, MYC/DDK-tagged, C13 and N15-labeled

Cat. No. TEX11-104H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TEX11 MS Standard C13 and N15-labeled recombinant protein (NP_112566) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene is X-linked and is expressed in only male germ cells. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.
Molecular Mass	106.7 kDa
AA Sequence	MDNDDFFSMDFKVVENLVTDNSPNIPEAIDRLFSDIANINRESMAEITDIQIEEMAV NLWNWALTIGGGWLVNEEQKIRLHYVACKLLSMCEASFASEQSIQRLIMMNMRIKKE WLDAGNFLIADECFQAAVASLEQLYVKLIQRSSPEADLTMEKITVESDHFRVLSYQAE SAVAQGDFQRASMCVLQCKDMLMRLPQMTSSLHHLHCYNFGVETQKNNKYEESF WLSQSYDIGKMDKKSTGPEMLAKVLRLLATNYLDWDDTKYYDKALNAVNLANKEHL SSPGLFLKMKILLKGETSNEELLEAVMEILHLDMPDLFCLNIAKLLMDHERESVGFHFL TIIHERFKSSENIGKVLILHTDMLLQRKEELLAKEKIEEIFLAHQGTGRQLTAESMNWLH NILWRQAASSFEVQNYTDALQWYYYSRIFYSTDKMDLDFTKLQRNMACCYNLQQL DKAKEAVAEAEERHDPNVFTQFYIFKIAVIEGNSERALQAITLENILTDEESEDNDLVA ERGSPTMLLSLAAQFALENGQQIVA EKALEYLAQHSEDQEQVLTAVKCLLRFLLPKIA EMPESEDKKKEMDRLLTCLNRAFVKLSQPFGEALSLESRANEAQWFRKTAWNLA

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VQCDKDPVMMREFFILSYKMSQFCPSDQVILIARKTCLLMVAVDLEQGRKASTAFE
 QTMFLSRALEEIQTCNDIHNFLKQTGTFSNDSCEKLLLLYEFVRAKLNDPLLESFLE
 SVWELPHLETKTFTETIAIIAMEKPAHYPLIALKALKKALLLYKKEEPIDISQYSKCMHNL
 VNLSVPDGASNVELCPLEEVWGYFEDALSHISRTKDYPEMEILWLMVKS WNTGVLM
 FSRSKYASAEKWCG LALRFLNHLTSFKESYETQMNMLYSQ LVEALSNNKGPVFHEH
 GYWSKSDTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name [TEX11 testis expressed 11 \[Homo sapiens \(human\) \]](#)

Official Symbol [TEX11](#)

Synonyms TEX11; testis expressed 11; SPGFX2; TGC1; TSGA3; testis-expressed protein 11; testis expressed sequence 11; testis-expressed sequence 11 protein

Gene ID [56159](#)

mRNA Refseq [NM_031276](#)

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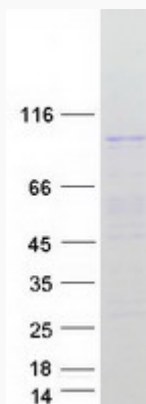
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Protein Refseq NP_112566

MIM 300311

UniProt ID Q8IYF3

SDS-PAGE



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