

Product datasheet for **TP301322M**

IFRD2 (NM_006764) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human interferon-related developmental regulator 2 (IFRD2), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC201322 protein sequence Red =Cloning site Green =Tags(s)

MPRARKGNTLRKGGQRRGGGARSSAQADSGSSDDEAASEARSTASECPSLLSTTAEDSLGGDVVDEQGQQ
EDLEEKLKEYVDCLTDKSAKTRQGALESRLALASRLLPDFLLERRLLADALEKCLKKGGKGEEQALAAA
VLGLLCVQLGPGPKGEELFHSLQPLLVSVLSDSTASPAARLHCASALGLGCYVAAADIQDLVSLCLACLES
VFSRFYGLGGSSTSPVVPASLHGLLSAALQAWALLLTICPSTQISHILDRQLPRLPQLLSSESVNLRIAA
GETIALLFELARDLEEEFVYEDMEALCSVLRTLATDSNKYRAKADRRRQRSTFRAVLHVSVEGGECEEEIV
RFGFEVLYMDSWARHRIYAAFKEVLGSGMHHLQNNELLRDIFGLGPVLLLDATALKACKVPRFEKHLYN
AAAFKARTKARSVRDKRADIL

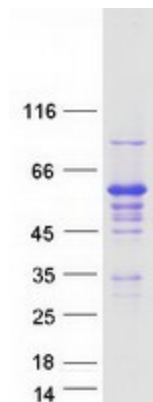
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	47.9 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP_006755</u>



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Locus ID:	7866
UniProt ID:	Q12894
RefSeq Size:	2129
Cytogenetics:	3p21.31
RefSeq ORF:	1326
Synonyms:	IFNRP; SKMc15; SM15

Product images:

Coomassie blue staining of purified IFRD2 protein (Cat# [TP301322]). The protein was produced from HEK293T cells transfected with IFRD2 cDNA clone (Cat# [RC201322]) using MegaTran 2.0 (Cat# [TT210002]).