

Recombinant Human DUX5 Protein, MYC/DDK-tagged

Cat. No. DUX5-2780H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DUX5 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The human genome contains hundreds of repeats of the 3.3-kb family in regions associated with heterochromatin. The DUX gene family, including DUX5, resides within these 3.3-kb repeated elements (Beckers et al., 2001 [PubMed 11245978]). See DUX4 (MIM 606009).
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	22 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	DUX5 double homeobox 5 [Homo sapiens]
Official Symbol	DUX5

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Synonyms	DUX1; DUX1
Gene ID	26581
mRNA Refseq	NM_012149.2
Protein Refseq	NP_036281
MIM	611444

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