

Recombinant Human CXorf27, His-tagged

Cat. No. CXorf27-11736H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CXorf27 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-117a.a.
Description	This gene encodes a protein shown to interact with huntingtin, which contains an expanded polyglutamine tract in individuals with Huntingtons disease (PMID: 9700202).
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	CXorf27 chromosome X open reading frame 27 [Homo sapiens]
Official Symbol	CXorf27

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Synonyms	1700054O13Rik; Chromosome X open reading frame 27; CXorf27; HIP17; Huntingtin interacting protein M; Huntingtin yeast partner M; Huntingtin-interacting protein M; HYPM; HYPM_HUMAN;
Gene ID	25763
mRNA Refseq	NM_012274.1
Protein Refseq	NP_036406.1
UniProt ID	O75409
Chromosome Location	Xp21.1
Function	protein heterodimerization activity;

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